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HARRIS SEEDS

1942

JOSEPH HARRIS COMPANY, INC.
MORETON FARM
ROCHESTER, NEW YORK

VEGETABLES OF SPECIAL MERIT

The carefully selected list of vegetables which we offer on the following few pages are among the best in their respective classes. These are carefully bred strains which we have selected for their unusual merit and many of them are Harris' introductions which we have bred and grown here on our own farm.



Greater Progress Peas
Large
Tender
Sweet

Greater Progress Peas **New-Large Pods-Heavy Cropper**

We don't remember ever seeing a more uniform and attractive stock of peas than this new kind. As the name implies it is an improvement on Laxton's Progress, and with us it was several days earlier and yielded more heavily.

The vines are not tall, only about 18 inches, but they are husky and literally loaded with uniformly large dark green pods (4 to 4½ inches) filled full of sweet tender peas. These peas are early being ready only a few days after World's Record, the earliest wrinkled kind. This is an ideal kind to follow World's Record and you will want a good planting in your garden. Be sure to have some this year.

Pkt. 10c; ½ Lb. 30c; 1 Lb. 50c; 2 Lbs. 80c.

World's Record **The Best Early Peas**

Without question this well known and popular variety is recognized as the best early kind, both for home garden and market. It combines earliness, high quality, large pods and heavy yield. The pods are 3½ to 4 in. long and filled with large peas that are very tender and sweet. The vines are strong and bear heavily. There is nothing quite so delicious as these large succulent peas right out of your garden early in the season.

Pkt. 10c; ½ Lb. 25c; 1 Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.



Golden Acre Cabbage

"July 11th we cut our first cabbage heads (Golden Acre) weighing an average of 3 lbs. We used your seed exclusively and certainly do recommend it very highly."

N. H. Doly, Glen Aubrey, N. Y.
RFD 1, July 15, 1940.

Golden Acre **The Earliest Cabbage**

Every garden should have some Golden Acre.

It is not only the earliest cabbage we know but so uniform that practically every plant makes a perfect head. It often heads a week earlier than Early Jersey Wakefield and two weeks earlier than Copenhagen Market.

The heads are of fine quality, round as a ball, medium size (4-5 lbs.) and very firm. The plants are of neat compact growth so that they may be set close together. Growers everywhere recognize this as the most profitable early market variety and home gardeners are always proud of their rows of Golden Acre.

Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

Harris' Ballhead **The Outstanding Danish Cabbage**

We have yet to see a stock of Danish Cabbage which is superior to Harris' Ballhead.

It is very uniform, extremely solid and just the right size for market and shipping, averaging 5 to 6 lbs. in weight. The vigor and great uniformity of this strain make it the most consistent heavy yielder of fine cabbage. It has proved to be a superior keeper, coming out of storage in excellent shape.

The heads are greener than most Danish cabbage and it often sells readily when the market is slow. If you want good Danish cabbage, grow Harris' Ballhead. See photo on page 15.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

Yankee Hybrid **The Earliest Summer Squash**

This new Hybrid Straightneck Summer Squash is without equal for yield and the production of early fruit. On our farm both this year and last, it was not only several days earlier than the next best kind, but also it actually out yielded all other varieties throughout the season.

The squash are of the finest type, straight with thick necks, and the slightly roughened skin is bright waxy yellow in color, giving them a very fresh and tender appearance. There is no green color even when the squash are very young.

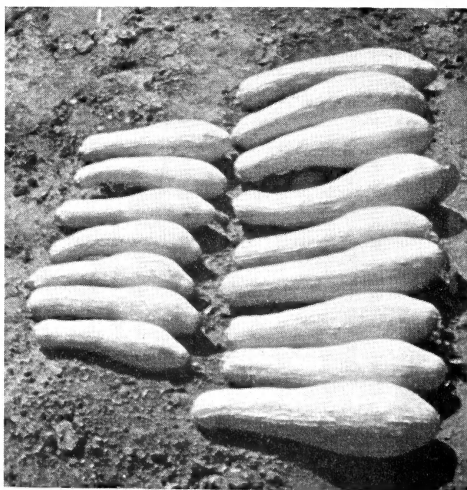
Home gardeners are delighted with these fine squash, and the earliness, heavy yield and great uniformity make it the most profitable variety for the market grower. If you have not tried Yankee Hybrid, be sure to grow some this year.

Pkt. 15c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

Harris' Improved Cocozelle **Our 1942 Introduction**

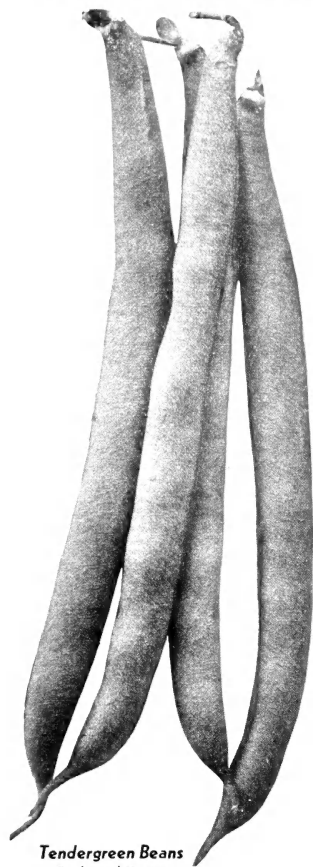
This is the long slender, straight type of Cocozelle or Italian Vegetable Marrow which growers have long wanted. It was developed and grown entirely by us on our own farms. The fruits are long, straight and slender with a dark green base color and faint lighter green stripes. The vines are dwarf and very prolific, making this an ideal home garden or market variety.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.



Yankee Hybrid Squash
A typical picking from our trials.

VEGETABLES OF SPECIAL MERIT



Tendergreen Beans
Tender and Meaty.

Tendergreen

The Best Round Dwarf Green Beans

If you want really delicious, tender, fine flavored, early snap beans, be sure to plant Tendergreen. There is no dwarf bean that has as fine quality. Many of our customers will plant no other green variety.

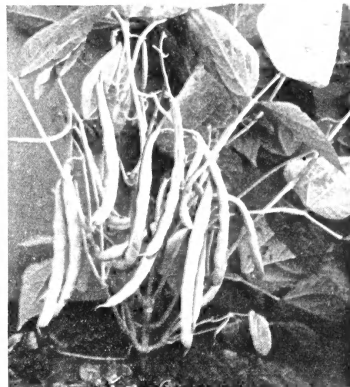
The pods are long, round as a pencil, very meaty and of an attractive light green color. They mature early and the vines are exceptionally strong and vigorous. This bean is outstanding for the large yields of long straight tender pods.

This is also the best round podded variety both for market growers and the roadside stands. The handsome appearance brings customers and the quality keeps them coming back for more.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

"Just a word of appreciation, many of your seeds have proved exceptionally fine. We always plan on your Tendergreen beans. They just can't be beaten. Last year for the first we used the Macomber rula baya (see page 6) and we have used them all winter. They cook as quickly as potatoes."

C. S. Howard, Mahwah, N. J. Feb. 28, 1941



Plentiful Beans
Heavy yields of fine pods.

Plentiful

A Fine New Flat Podded Green Bean

These new beans are a very attractive long, flat green podded kind, similar in shape to Bountiful, but they are more meaty and of finer quality. The vines are upright, strong and robust, producing large yields. The pods are light green, slightly longer and are ready a few days later than Bountiful. We have been greatly impressed with this new kind and recommend that if you have not already done so that you grow some this year. Seed black.

Pkt. 10c; ½ Lb. 25c; 1 Lb. 40c; 2 lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

Cosberg

A New Lettuce of Superior Quality

This new lettuce which resembles "Iceberg" in general appearance is most remarkable for its crisp solid heads and superior flavor. The heads are not large, but extremely solid, a very attractive light green color and the best quality of any lettuce of this type we have yet seen. In our trials for several years it has proved a very sure header. We recommend this new variety especially to the home gardener and roadside stand where quality counts. See photo on page 25.

Pkt. 10c; Oz. 35c; ¼ Lb. 90c; Lb. \$3.00.

Protect Your Corn Plantings
with
STANLEY'S CROW REPELLENT

North Star

New Extra Early Hybrid Sweet Corn

Maturing but two or three days later than the small extra early kinds, this new Harris' Hybrid produces ears that compare in size, shape and fine quality with the superior midseason varieties. Think of having fine big ears of corn, of excellent flavor, when your neighbor has only small ears of mediocre quality.

The ears of North Star are twelve rowed and fully seven or more inches long. They are produced well up on strong sturdy plants. The stalks grow five feet or more tall, and bear an enormous number of fine ears. It is one of the best yielders we have ever seen. The kernels are an attractive light butter yellow, sweet and tender. Whether you grow for home or market, you'll be delighted with this fine new corn.

We regret that our supply of seed for this year is again short.

Pkt. 15c; ½ Lb. 35c; Lb. 60c; 2 Lbs. \$1.10; 6 Lbs. \$2.90 transportation paid. Not paid: 12 Lbs. \$4.80.

Northern Cross Sweet Corn

New Harris Hybrid, Tremendous Yields, Large Ears

This is a medium early hybrid of great vigor, producing tremendous crops of fine large ears. There are usually two and often three good ears to a plant.

This is a sweet corn of the highest quality, resembling Whipple's Yellow in shape. The ears are large, nearly eight inches long, with twelve to fourteen rows of bright yellow kernels which are delicate, succulent and tender.

We are proud of this hybrid corn of our own breeding and recommend it highly. See photo on page 21.

Note: This variety is not resistant to wilt (Stewart's Disease).

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 90c; 6 Lbs. \$2.45 transportation paid. Not paid: 12 Lbs. \$3.95; 50 Lbs. \$15.00.



North Star Hybrid Sweet Corn
These big tender ears are extra early.

VEGETABLES OF SPECIAL MERIT

Harris' Wonder Pepper Early—Prolific—Thick Meated

This pepper of our own breeding is really an early prolific California Wonder and is by far the best pepper of this type obtainable. In it we have combined the large thick meated fruits of California Wonder with the earliness and great productivity of our Harris' Early Giant.

The fruit as shown in the photo to the right is large, smooth, blunt and very thick meated. It is borne in great abundance on strong sturdy vines and is early enough to produce large crops of red peppers even here in our climate where seasons are so short.

The peppers are of extremely fine quality and ideal type for stuffing.

The constantly increasing demand for this fine pepper shows how popular it has become with our customers, since its introduction a few years ago.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

Harris' "King of the North" Pepper Enormous Early Fruit—Abundant Yield

This fine pepper which we introduced several years ago has become a well established favorite. It is so early and heavy bearing that it ripens most of its fruit even in our climate, which is unusual in this type of pepper; and it will produce an abundance of green fruit early in the season.

The peppers are large, dark green turning to a deep rich red when ripe. The flesh is medium thick, mild and sweet. The plants are of a branching growth and literally covered with large fruit, borne from the bottom right up to the top of the plant.

Since we introduced this variety, a number of similar strains have appeared, many of them inferior in yield and not as early. Ours is the true stock and the seed we offer is all grown on our farms from carefully bred stock seed.

Altogether we think this is one of the finest large peppers grown and we strongly recommend that all who grow peppers try some.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.



Harris' Wonder Peppers

The plants are loaded with these early thick meated peppers.

Deep Heart Fringed Endive

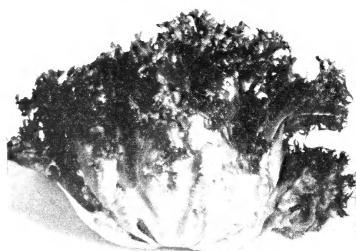
All who have grown this new endive have been impressed not only by its novel appearance, but by its downright fine qualities. It is a strong robust plant with broad leaves, curled at the edge and producing fine deep hearts. The plants are more upright than other varieties, so can be more easily blanched by tying. In quality it is tender and makes the most appetizing and attractive salads. By all means have a row in your garden. It is very easy to grow. See directions on page 23.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$2.00.

"Last year I made my first purchase from you and was very much pleased with all the crops grown from the seeds."

The Long Season beets were wonderful, although they are large they are very sweet and tender. I have been baking them in my range oven a little more than an hour. I shall always plant some of them to store for winter."

Mrs. Albert R. Chalmers, Rochester, N. H., Feb. 24, 1941.



Deep Heart Fringed Endive
Makes delicious salad.

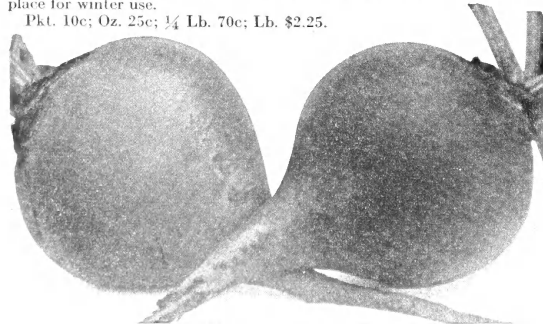
Long Season, "A Beet of Quality" Also called "Winter Keeper" or "New Century."

This beet has long been a favorite among our customers, and each year makes a host of new friends.

If you want a beet that will remain tender and sweet all summer and fall and keep all winter, try the "Long Season." It is the best quality table beet. It makes no difference whether the beets are young or old, small or large, they are *always* tender. The beets are a very deep red color without light colored rings and with large green tops.

Do not depend on this beet for early use as it grows slowly but when the early-sown beets get tough and poor, the Long Season will be found to be of the finest quality and even though they are very large, just as tender as the young early beets. They retain their fine quality when stored in a cold place for winter use.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.



Long Season Beets—Large Sweet and Tender.

Tendersweet Carrots The Sweetest Kind

The sweetest and finest carrot we have ever eaten. It has a richness and quality of flavor which we have found in no other variety. People who do not care for ordinary carrots are often very enthusiastic about "Tendersweet," and most home gardeners who have tried it will never go without it in their gardens.

The carrots are large and tapering, as shown in the photo on the left. The flesh is very deep orange in color, fine in texture and practically "coreless." Tendersweet carrot is unusual in appearance, as the outer skin is of deep orange color tinged with deep red. The tops are dark green with a very pronounced deep red coloring at the base.

The fine quality makes this an outstanding variety for the home garden and it is becoming more popular each year for market and roadside stands.

Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.25.

"I stored a lot of your Tendersweet carrots last year. Ate the last on June 14th in perfect condition. Found them wonderful keepers. Stored more last fall and they are keeping perfectly."

Mrs. Doris E. Gebhard, New Ipswich, N. Y., April 5, 1941.



Tendersweet Carrots

Grow these for superior quality.

VEGETABLES OF SPECIAL MERIT

Delicious

The Largest and Sweetest Early Melon

Since its introduction a number of years ago this large sweet melon has become one of the most popular varieties. Growers everywhere are impressed by its earliness, fine appearance, even size and superior quality.

The melons ripen two weeks earlier than Bender's Surprise and are medium large, averaging 5 lbs. or more. When ripe they are a creamy yellow covered with fine netting. The flesh is moderately firm, deep orange and always sweet.

This combination of earliness, high quality and good size is not found in any other melon with which we are acquainted. The vines are very prolific and produce enormous yields of uniform fruit.

Delicious will not keep as well as Bender's Surprise or Market King but for the home garden and roadside stand it has the advantage of earliness and has fully as fine flavor. Growers will do well to plant some of this kind.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 80c; Lb. \$2.50.

"I want to tell you how much we enjoyed our Muskmelons last season. They were of nice flavor and so much better than market fruit."

Mrs. George H. Warren, New Castle, N. H.
Feb. 21, 1941.



Cutting Delicious Melons
on our North Farm
They are large, sweet and early.

for better vegetables

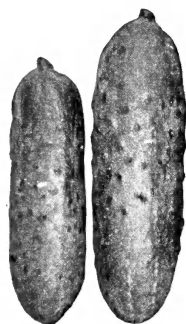
VIGORO
Complete plant food

Harris' Double Yield The Most Prolific Pickle

This cucumber is noted for its ability to produce enormous quantities of pickles of the most desirable shape and color, often producing twice as many as any other variety. Many of our customers tell us it is the best pickle grown. The fruit is of medium length, very straight with blunt ends and of deep green color, perfect for either small pickles or "dills."

Double Yield is also the earliest cucumber with which we are acquainted. It can be planted late and also because of its uniform fine shape many gardeners find it desirable to plant some for slicing cucumbers before other kinds have commenced to bear. After a picking or two of cucumbers, the vines will continue to bear and produce many pickles of the finest type. Black Spine.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 55c; Lb. \$1.65.



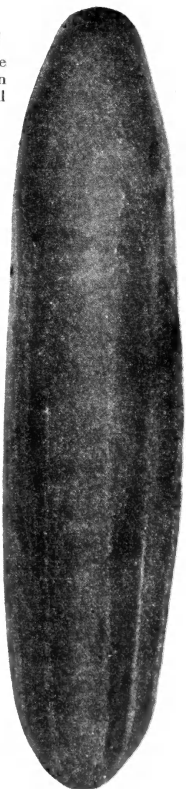
Harris' Double Yield
These are typical pickles.

Harris' Perfection The Best Long Cucumber for Slicing

If you want a long deep green white spine cucumber of the finest quality try this kind. In spite of the many excellent new kinds, this is still in a class by itself for home and market. The fruit is dark green with fine white rays at the blossom end, giving it a very attractive appearance. It is crisp, solid and of the finest quality and retains its color for a long time after being picked.

We have grown this cucumber for many years and by careful selection have obtained a strain that is more uniform than any similar variety we know of. The fruit is about 8 in. long when ready to pick and will average over 12 inches in length when mature. The attractive appearance, deep green color and uniformity of size make these cucumbers sell for a premium on the market and roadside stands.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.90.



Harris' Perfection
Cucumber
Supreme for slicing.

Special Summer Savoy Spinach Long Standing—Dark Green—Tender

With this variety you can cut fine spinach over a period of more than two weeks with one sowing. It is the most uniform strain of Long Standing Bloomsdale or Savoy spinach grown, and produces enormous crops of large tender spinach. The leaves are large, dark green and very heavily crumpled or "Savoyed."

This stock stands longer in hot weather than any of the Savoy types and for home gardens as well as commercial planting it has no equal.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c; 5 Lbs. \$4.00.

King of Denmark The Longest Standing Spinach

An ideal kind to plant with Special Summer Savoy as it will prolong the cutting season. In fact it will stand longer without bolting than any other kind. It is of the finest quality with broad somewhat blistered leaves which are very heavy and dark green. One of the best varieties for home gardens and canning.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 25c; Lb. 75c; 5 Lbs. \$3.60.



Special Summer Savoy Spinach

"Your Special Summer Savoy that you sent me produced the finest piece of spinach that I ever grew or ever saw. Every one that saw it said they never saw such spinach this side of Texas. It would produce 1500 lbs. per acre." Ira M. Siver, Cohoes, N. Y., Oct. 31, 1941.

VEGETABLES OF SPECIAL MERIT



Victor Tomatoes

A single plant in our field—Note the heavy set of smooth ripe fruit.

"I am writing to express my pleasure at the success experienced in my trials of the Victor tomato this season. Although I raised but a small number of plants the results attained were most satisfactory. Set in the ground on June 16th they produced ripe fruit Aug. 2nd; Rutgers set May 21, ripened first fruit August 1st. Not only is Victor very early but I have not seen in my fifty odd years of gardening, any tomato pile up such a lot of tomatoes at the base of the plant for so great a proportion of extra early, good sized fruits. I have seen and fruited most of the early kinds and I have tried none that yielded so many at so early a date. I hope to have many more Victor plants another year."

Josiah H. Cox, Middletown, N. Y. Sept 18, 1941.

Quality Squash

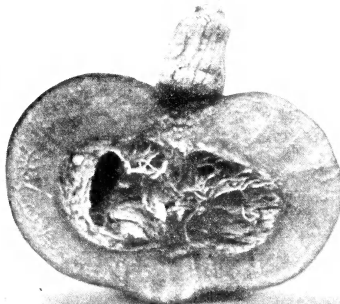
Our Favorite. Fine Grained and Sweet

For years we have compared this squash with the best varieties, and it is still our favorite of all the kinds we grow or sell.

The outside skin is dark green, thin and hard, protecting the thick orange colored flesh. The flesh is sweeter and finer flavored than any other kind we know and cooks as dry as a good sweet potato. The texture is very fine without stringiness. The fruit is medium size (5-10 lbs.) a very convenient size for family use. The vines are strong and healthy and produce excellent crops.

We know of no more satisfactory kind for the home garden and the present trend toward the smaller and better quality sorts both in the city markets and at roadside stands makes this a profitable kind to grow. These attractive dark green squash find a ready sale.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.



Quality Squash—The thick flesh is dry and sweet.

Macomber—The Sweetest Ruta Baga, White Flesh

Many people who do not ordinarily care for ruta bagas are very fond of the "Macomber." If you have not tried them before, you will be surprised that ruta bagas could be so mild and sweet. It is of very much finer quality for table use than any other kind.

The turnips are white with purplish green tops, large, smooth, round and handsome and with practically no neck. The flesh is white, fine grained and of a mild sweet flavor. They will keep all winter and remain in fine condition if properly stored. To get the best results the seed should be sown about the middle or last of June in the Northern states.

We highly recommend this turnip for the home garden or market where quality is appreciated and this excellent variety finds ready sale at the roadside market.

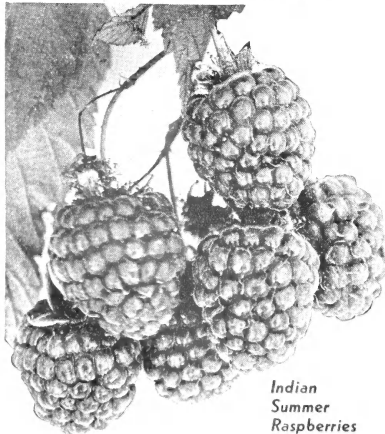
Pkt. 10c; Oz. 25c; ¼ Lb. 60c; Lb. \$2.00; 5 Lbs. \$9.60.

Indian Summer Raspberry—New Autumn Fruiting (Everbearing)

This is the most satisfactory fall bearing raspberry and should be planted in every garden. It bears a fine crop in early summer and a second crop in the fall on the tips of the new canes, starting to bear in our climate about mid September and continuing until severe freezing weather. We have actually had fine fruit of Indian Summer in the middle of November. The fruit is large, medium red in color, of mild flavor and excellent quality. The plants are above medium height, vigorous and hardy and bear enormous crops.

Plants: Doz. \$1.10; 25 for \$1.75 transportation paid. Not paid: \$4.00 per 100.

See other varieties of Raspberries and other small fruits on pages 83 and 84.



*Indian
Summer
Raspberries*

A \$1.90 Vegetable Seed Collection for the Home Garden—\$1.00

This popular collection will plant a garden about 25 x 40 feet. It is sold at a reduced price because it is put up ready to mail before the busy season when time is not so valuable as it is later. *The seeds are the very best we have, and the packets full size.*

We Cannot Make Any Changes in This Collection. The collection is put up ready to ship, so we cannot change it in any way; but, of course, anyone may order additional seeds to go with the collection.

The collection is composed of one packet each of the following seeds:

Beet, Detroit Dark Red
Beans, Pencil Pod Black Wax
Beans, Tendergreen
Cabbage, Golden Acre
Cucumber, Harris' Perfection

Carrot, Tendersweet
Sweet Corn, Extra Early Bantam
Sweet Corn, Northern Cross
Lettuce, Cosberg
Lettuce, Black Seeded Simpson

Onions, Riverside Sweet Spanish
Parsnips, Harris' Model
Radish, Cavalier
Radish, Icicle
Summer Squash, Early Yellow Prolific

Spinach, Special Summer Savoy
Swiss Chard, Fordhook Giant
Turnip, Purple Top White Globe
Ruta Baga, Macomber

Simply ask for Collection No. 1—\$1.00 postpaid.

Vegetable Seeds (General List)

The prices in this list are subject to change without notice. Prices include delivery by parcel post or otherwise, except as noted. *See also inside front cover.* Half ounces of seed priced at 30 cents or more per ounce are supplied at the ounce rate. *No half ounces of seed priced under 30 cents per ounce can be supplied.*

ASPARAGUS

One ounce of seed will sow 75 feet of row and produce about 250 plants.

From Seeds. Asparagus seed should be sown as early as possible in the spring. The plants should be set in the permanent bed either when one or two years old. The asparagus may be cut the third year after setting out the roots.

MARY WASHINGTON. The Best Variety. This is the best of several rust resistant strains originated a number of years ago by the U. S.

Department of Agriculture at Washington. The shoots are larger and grow more rapidly than the other kinds. The stalks are very thick, of an attractive deep green color with purple tops and grow unusually tall without breaking. Even the largest and thickest shoots of this variety are tender and delicious.

This is still decidedly the best variety for either the home garden or commercial planting.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

Harris' Fresh Dug Asparagus Roots

No asparagus you can buy can possibly compare with the fresh succulent shoots right out of your garden. Anyone with a little space can have an asparagus bed. It's not difficult to start and requires but little care.

The thing to do is to start with good fresh dug roots.

There is nothing so important about raising asparagus as the quality of the roots. Many roots sold are small and stunted. People who do not know what really good roots look like, accept these worthless things, and of course do not get good results. Then they think they cannot raise good asparagus. As a matter of fact if they got really well grown roots they would have no trouble in establishing a good bed which would yield an abundance of fresh asparagus every season for years.

We sell only fresh dug asparagus roots which are selected especially for their size and vigor and are superior in every way. They are carefully sorted and any small or stunted roots thrown out.

MARY WASHINGTON ASPARAGUS. One year roots: Doz. 50c; 50 roots \$1.50; 100 roots, \$2.25 transportation paid. Not paid: 250 roots \$3.00; 1000 roots \$8.00 (weight 250, 20 lbs.; 1000, 70 lbs.).

Two year roots: Doz. 75c; 50 roots, \$1.75; 100 roots \$2.75 transportation paid. Not paid: 250 roots \$3.50; 1000 roots \$10.00 (weight 250, 30 lbs.; 1000, 100 lbs.).



A well grown one year root of Mary Washington Asparagus

To start a bed it is only necessary to set out the roots on good soil and give them ordinary care to keep weeds down, etc. No special preparation of the land is necessary. It should be plowed or spaded deep and worked down well and should be enriched by applying a heavy dressing of manure, which should be plowed or spaded in. The roots are set out 18 to 24 inches apart in the rows about 4 feet apart. 100 roots make a good bed, but more should be set out for a large family. Cutting may commence the third year after setting out the roots. A small cutting may be made the second year if not continued more than two weeks.

Full directions for growing asparagus are contained in our Cultivation Pamphlet which will be sent on request.



Mary Washington Asparagus
Fresh from your garden, it is unexcelled for flavor.

ARTICHOKE

LARGE GREEN GLOBE. (The Best Strain.) The Globe Artichoke is a perennial which produces the flower buds that are used for food the second year after sowing the seed. North of Virginia the plants require protection in winter. The seed is sown early in the spring. Cover the crowns of the plants with a mound of coal ashes as soon as the ground freezes.
Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

BEANS

A packet of bush beans will plant 20 feet of row; a pound 150 feet. Sow 60 to 75 lbs. per acre.
1 lb. is equal to a pint, 2 lbs. 1 qt., 15 lbs. a peck.

NOTE: If your order including beans amounts to \$20.00 or more, we will pay transportation on beans in quantities listed "not paid." See inside front cover.

Harris Beans

The varieties which we offer here have been selected as the best for quality and yield. Our stocks are grown from true clean seed, carefully rogued and hand picked. You cannot buy finer seed beans.

Grow plenty of beans: "Snap" or "string" beans are one of the most satisfactory things to grow in the home garden. They require little work and take up little room to easily produce all the fresh beans required for summer use and for canning.

Plant in rows 2 to 2½ feet apart, dropping the seed 2 inches apart, or in groups of 3 to 4 at intervals of a foot in the row which makes hoeing easier. Do not plant until the ground is warm. In New York State and New England, May 10th to 20th is early enough. Better make a small planting every two or three weeks and you will have fresh beans right up till frost.

Dwarf Green Podded Beans

TENDERGREEN. **The Best Round Dwarf Green Bean.** You cannot find a finer, better quality dwarf round pod green bean than this variety. See photo and description on page 3.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

PLENTIFUL. **A Fine New Green Podded Sort.** Straight flat meaty stringless pods. A heavy yielder. See photo and description on page 3. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

BOUNTIFUL. **A Superior Flat-Podded Green Bean.** If you want early green beans try this kind. It is one of the earliest green pod varieties. The pods are longer than most, handsome, straight, and although flat are quite meaty. They are tender and entirely stringless. It is a very productive variety and continues to bear a long time. This is one of the best market and home garden varieties. Our seed is grown from clean, carefully selected heavy yielding stock.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

STREAMLINER (New). This new variety has become very popular on markets where fine appearance counts the most. The beans are long and slim, straight and flat. They are borne in great abundance on sturdy upright vines. The pods are an attractive light green. Seed white.

Although stringless, we do not consider it as good quality as Plentiful and for the home garden, we recommend that variety.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

STRINGLESS BLACK VALENTINE. Probably the most prolific of the high quality dwarf green beans. The pods are entirely stringless and when young, are nearly round, becoming somewhat flattened as they grow older. They are long, straight, very tender and of excellent flavor.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

GIANT STRINGLESS GREEN POD. Round thick, stringless and somewhat curved. Of superior quality and very early. This is an old favorite although some of the newer kinds are better shape.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Black Valentine. A leading market variety. Very early and prolific and a profitable kind for market but not of highest quality for home use. The pods are long, nearly round, light green and of attractive appearance but not stringless, except when very young.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

Horticultural Beans

FRENCH HORTICULTURAL. **Harris' Special Strain.** A favorite in New England. The pods are 6 to 8 inches long, straight and heavily splashed with bright

red which gives them a very striking and attractive appearance. They grow in great profusion on the strong sturdy vines. Our stock originated from a single plant which we selected in 1928 because it had the best yield, color and longest pods. We now grow many acres for seed each year.



French Horticultural Beans
A typical spot in our seed fields.

There is no question but that this is the best commercial stock of this variety grown and particular growers tell us it is equal to any of the jealously guarded "private" stocks.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.45 transportation paid. Not paid: 15 Lbs. \$3.60; 60 Lbs. (Bu.) \$12.60.

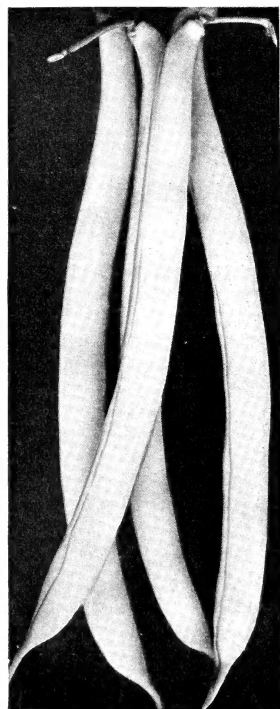
Ruby Dwarf Horticultural. (Also called **Roman Beans**). Pods are of good length (4-4½ in.), light green, heavily splashed with bright red, entirely stringless and of fine quality. Often used both as a snap and shell bean.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.

Lowe's Champion (Sometimes called Red Cranberry).

A bean of the Horticultural type and one of the best of this class. It can be used both as a snap bean and for shelling green. The pods are 4 to 5 in. long, flat, straight, and stringless. The vines are resistant to blight. Largely used in New England. Seed solid deep maroon in color.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.



Pencil Pod Black Wax Beans
Tender and Stringless.

Dwarf Wax and Butter Beans

PENCIL POD BLACK WAX. The Best Round Podded Wax Bean.

This is our favorite wax bean and is by far the most popular round pod wax kind both for home use and market. The pods are 6 to 7 inches long, straight and as round as a pencil. They are early, clear yellow, very brittle, stringless and of the finest quality. The plant is vigorous and productive. The seed is black.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.

SURE CROP WAX. The Best Flat-Podded Wax.

For an abundance of fine wax beans, grow Sure Crop. The pods are long, deep yellow, entirely stringless, of fine quality, and usually are free from rust. This is a very popular and desirable market variety. Black Seed.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.

WEBBER WAX also called "Cracker Jack" or "Wonder Wax."

Plant some of these if you want the earliest beans. Pods are long, nearly straight, flat, entirely stringless, clear yellow and of good quality. They are very prolific, and a profitable market variety on account of their earliness.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.

Round-Pod Kidney Wax or "Brittle Wax."

Attractive, straight round pods 5-6 inches long, stringless and tender. An excellent variety for the home garden.

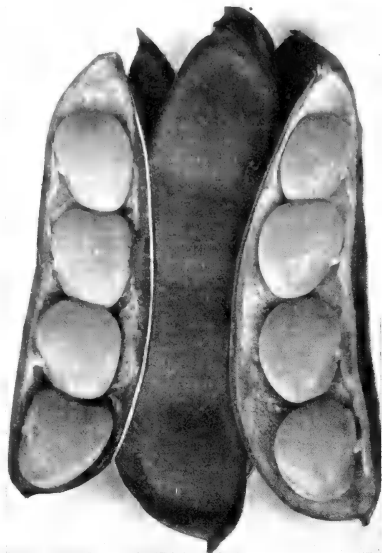
Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.25 transportation paid. Not paid: 15 Lbs. \$3.30; 60 Lbs. (Bu.) \$11.40.

UNRIVALLED WAX.

Very early, with long semi-round clear yellow pods. Stringless when young and very vigorous and prolific. This is a very profitable kind for market but not considered the best quality for home use.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

"I did not order from you last year and I've been sorry. Your seeds are the best I've tried and I've Bessie M. Gill, Lansing, Mich., Jan. 13, 1941.



Fordhook Bush Lima Beans

Lima Beans—Dwarf or Bush

A pound of seed will plant about 150 feet of row, a packet 20 feet. Sow about 60 lbs. per acre.

Bush Limas are more easily raised than the pole varieties but do not yield as much. These beans seem to bear better on heavy soil than on sand and the land should not be too rich. Do not plant these beans until the soil is warm as the seed is apt to rot. Plant in rows 3 feet apart and drop two or three seeds in a place 12 to 18 inches apart. When the young plants put out the first true leaves, thin to one plant to a place.

Warning: In order to get the best yields give the plants plenty of room in the row. (12 to 18 inches per plant.)

FORDHOOK. The Best Dwarf Lima.

A few rows of these beans will give an ample supply for the average family. These are the earliest of the large podded dwarf limas and are universally considered

the best kind both for home garden and market, particularly where a thick or "potato" lima is wanted. The pods are of good size and filled with three to four plump thick beans. The beans are light green in color and of superior quality. The vines grow upright and are extremely vigorous and productive.

It is important to plant only first class seed. We have it.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

Henderson's Bush Lima. "Baby" Limas.

Very early and prolific. The pods are not large but are produced early and in great abundance on upstanding vines. This is one of the most dependable bearers known. They have a delightful quality and are preferred by many people. Ours is a true even stock.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

BURPEE'S IMPROVED BUSH LIMA.

This strain of Burpee's Bush Lima has beans of larger size and deeper green than the old strain. They are larger, more flattened than Fordhook and later in maturing.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

Ideal or Mammoth Podded Pole Lima Beans

A pound of seed will plant about 100 hills.

Pole Limas require some support for the vines. Poles 6 to 7 feet long answer very well, but if not available a neat and cheap trellis can be made by placing a strong post at each end of the row and running a strong wire at top and bottom. Strings are then run from one wire to the other without tying or cutting, thus forming a support for the vines. The wire should be drawn tight and the end posts braced in some way. Plant 2 to 3 seeds in a place about a foot apart and thin to a single plant when large enough.

This variety (Ideal) is so superior that we do not sell any other kind of pole lima. The pods are immense, often 7 inches long containing usually 6 large flat beans of the very finest quality. On our own farm we always plant an extra lot of these for our own use. The vines are very vigorous, productive, and prolific and the beans are ready only about one week later than the bush limas. With pole limas it is possible to have an abundance of fine limas in a comparatively small space.

IDEAL LIMA.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.25 transportation paid. Not paid: 15 Lbs. \$3.30; 60 Lbs. (Bu.) \$11.40.

Edible Soy Beans

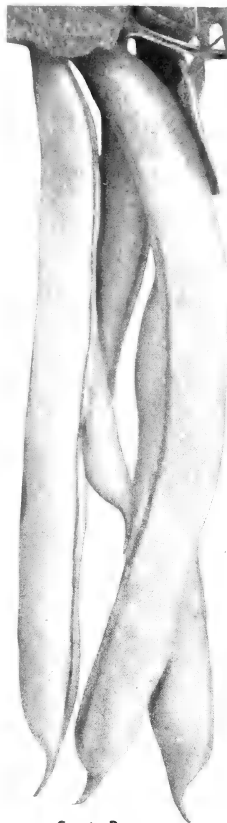
BANSEI.

The edible soy bean has become increasingly popular in this country, because of its high vitamin content also because it is very high in protein and fat. They are the easiest bean to grow, yield heavily, and are of attractive appearance and good eating qualities. The beans are delicious in the green stage when cooked and served similar to lima beans, and also well liked dry and roasted in much the same manner as nuts. Bansei which we list here has proved to be the best variety for northern sections, and is adapted to a wide range of growing conditions. The plants grow about two feet high and are very prolific.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 90c transportation paid.



Ideal Lima



Scotia Beans
Their flavor is unexcelled.

Other Pole Beans

A packet will plant about 20 ft. of row or 15 hills. 1 lb. will plant 100 hills.
Although not always necessary most of these varieties do best if given some support for the vines.

SCOTIA. **Tender and Delicious.** Introduced by Joseph Harris in 1892. "You don't know beans" until you have tried this old time favorite. We have raised Scotia beans here in our own farm for over 50 years and we have yet to taste a bean that is more delicious. Hundreds of our customers have told us this same thing. If you haven't tried them do so; you have a real treat coming. The pods when cooked have a rich melting butter flavor that is possessed by no other kind.

This is one of the earliest of the pole beans and commences to bear only five or six days after Kentucky Wonder. A few hills will produce enough for a family and if kept picked will bear through August and September when the earlier bush beans are gone.

Plant enough to can—Scotia beans are far more rich and tender than any other canned beans we have eaten. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

Kentucky Wonder Wax. A yellow Kentucky Wonder. This is the best pole bean with wax or yellow pods we know. It is early, very prolific, and the pods are long, bright yellow, stringless when young, and of fine quality. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.

KENTUCKY WONDER, WHITE SEEDED. Special Stock, Heavy Yields. This is the heaviest yielding stock of Kentucky Wonder we have ever seen. Bred on our own farm from a single high producing plant it has outyielded and outgrown three similar stocks nearly two to one.

This is a real addition to the list of fine pole beans. The pods are exceptionally long and straight, of an attractive green color and when young are round and meaty like Kentucky Wonder. In addition they have white seed. This is an advantage as it not only improves the appearance of the pods when cooked or canned, but the dry beans are excellent for baking.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

Field Beans

A pound will plant from 100 to 150 feet of row, depending upon the size of the beans. Plant 60 to 75 lbs. to the acre.

The following varieties of beans are used for baking, soup, etc., and are grown extensively as field crops. These beans should be planted in rows 28 to 30 inches apart, dropping the seed about 10 to the foot of row. Prices subject to market changes and stocks being unsold. Lowest prices quoted on larger lots.

CALIFORNIA RED KIDNEY. Large, red, kidney-shaped beans. Yields heavily on strong land. This is considered one of the most profitable field beans to raise. Our stock is of a very fine strain. It is hardy, rust resistant and very prolific with long, straight well filled pods. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

BOSTON MARROW or WHITE MARROWFAT. (Perry Strain.) Large plump white beans of high quality, very productive on good soil. An exceptionally fine stock, the beans being uniformly large. Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

ROBUST PEA BEAN. Michigan Certified. An improved mosaic resistant strain of Marrow Pea beans. We find that the yield from Robust is nearly twice as large as from common Marrow pea beans. In other respects the beans are the same. The beans are small, round, pure white.

Pkt. 10c; ½ Lb. 20c; Lb. 30c; 2 Lbs. 50c; 7½ Lbs. \$1.65 transportation paid. Not paid: 15 Lbs. \$2.25; 60 Lbs. (Bu.) \$7.20.

WHITE KIDNEY. Large, white, kidney-shaped beans of extremely fine quality for baking. The vines are vigorous and productive. A week or 10 days later than common pea beans. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

KING HORTICULTURAL. Harris' Special Strain.

A heavy yielding large seeded variety that we can very highly recommend both for home gardens and commercial growers who want a high class horticultural bean. The vines are vigorous and healthy and we particularly recommend this variety in places where French Horticultural does not do well.

Our stock has been bred from a single early large seeded plant which we selected several years ago, so that it produces uniformly long, straight pods with the much wanted large seed. The pods are 6 inches long, heavily splashed with bright red, entirely stringless and of fine quality.

Although a pole bean, King Horticultural can be grown successfully on light land without support.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

KENTUCKY WONDER. (Also called "Old Homestead"). We have a fine true stock of this old favorite. The pods are very long, round, light green, stringless when young and of extremely high quality. The vines are enormously productive, the pods often hanging in great clusters. These beans mature very early, being among the earliest of the pole varieties. This is also a profitable market bean in many sections.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

GOLDEN CLUSTER WAX. White Seeds. Has immense pods seven inches long and ½ inch wide, golden yellow in color. They are thick, tender, brittle, stringless and of good quality. This is a very prolific bean, maturing in mid-season and does well under adverse conditions when many pole beans do not succeed.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

Scarlet Runner. Grown principally as an ornamental vine. The flowers are bright scarlet and produced in attractive clusters. The pods somewhat resemble the limas in shape and can be used when very young, the beans in the green shell stage being of good quality. Pkt. 10c; ½ Lb. 25c; Lb. 45c; 2 Lbs. 80c transportation paid.



King Horticultural Beans
The heaviest yielding Horticultural kind. Photo taken in our seed field.

"We had a very heavy crop of Kentucky Wonder Beans (White Seeded) and had almost 2 bu. from one 10c pkt. We had more than we could use so disposed of them to others.

"We had some seeds of the Rutgers tomato (see page 40) from which we grew some fine plants. The fruit was wonderful, both for table and for canning it has no equal."

"As always when we order will say 'no seeds like yours.'"

Mrs. Herbert E. Boyer, Hagerstown, Md., April 11, 1941.

BEETS

One ounce of seed will sow 60 feet of row, a packet, 15 feet. Ten pounds will sow an acre in rows 14 inches apart.

Beets are one of the most satisfactory vegetables to grow in the home garden. A few rows in the garden will give you fresh beets throughout the season. Sow some in the spring, and again a few weeks later for a succession. It is an excellent plan to make a sowing in July for use in the fall. These young beets are not only a very welcome addition to your fall vegetables but when put in a pit or root cellar and covered with sand, will keep in tender condition for use during the winter.

CROSBY'S EGYPTIAN. *Harris' Special Strain. The Best Early Garden Beet.*

better early garden beet than our strain of Crosby's Egyptian. We have been raising seed of this beet for nearly 40 years and have a strain that is *unequalled for fine shape and color*. Our strain is the deep crimson color which is the most desirable.

The beets are of uniformly *deep crimson* color, only slightly flattened, very smooth and with small tops and very slender tap roots. They mature quickly, being as early as any variety.

Market gardeners find this the best beet for early bunching, as the attractive appearance of the beets commands highest prices on the markets. The beets grow quickly and for fine early beets in the home garden this strain is unequalled.

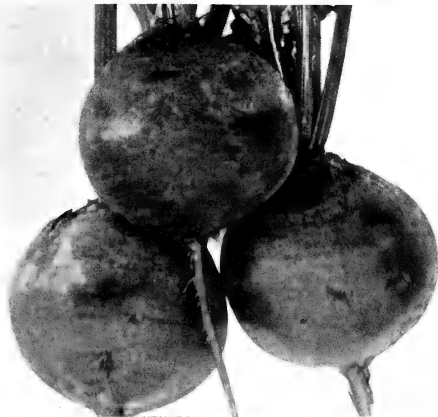
Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.85.

EARLY WONDER. Closely resembles a good strain of Crosby's Egyptian. The beets are early, dark red and have small tops making an excellent beet for early bunching. Our strain is very fine and has proved to be superior to other strains which we have had in our trials.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.85.

CROSBY'S EGYPTIAN. Bright Red Strain. A lighter and brighter red stock than our Special Strain. These beets are very sweet and tender, they are of fine uniform shape and mature very early. We have a very even stock of this beet which is still popular in some localities.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 55c; Lb. \$1.75.



Harris' Special Detroit Dark Red Beets

Noted for fine color and quality.

LONG SEASON. Also called "Winter Keeper" or "New Century."

No garden is complete without some Long Season beets. See full description and photo on page 4.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.25.

Long Season Beets for Stock Feeding

One of our customers has suggested the following:

"If sown in rows 24-28 in. apart on good soil, will produce ten tons or more per acre. They are unequalled as a winter and fall succulent for poultry, even young chickens take them in preference to cured alfalfa, sugar beet, mangels or cabbage.

For Dairymen with cows on test, they replace expensive small table beets. Sugar beets taint the milk and mangels do not have enough nutrient, and are not as palatable."



Harris' Special Crosby's Egyptian

The best for early beets.

DETROIT DARK RED. *Harris' Special Strain.*

The exceptionally fine quality of this beet has made it one of the most popular kinds for the home, market garden and canning. For fall use in the home garden it has few equals. Seed sown in July will produce beautiful, tender, dark red beets, superior to use in the fall and to store for winter.

The beets are smooth, and uniform, with a solid, rich, deep red throughout. Our stock is without equal for color.

We have grown and selected this strain for many years on our own farm and we can confidently state that there is no better Detroit Dark Red beet to be obtained.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.15.

Early Blood Turnip (also called Edmund's Blood Turnip). Round, flattened, deep red beets. It is early, large and of very good quality but not as even in shape, etc., as Crosby's Egyptian. The tops grow larger than most kinds and are often grown for "beet greens."

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Long Smooth Blood Red. The True Strain. The roots grow half out of the ground, are long, smooth, very dark red and of high quality. Used extensively for pickling. Our strain is very uniform for shape and dark color.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.50.

"BEETS for GREENS." Beet greens are both healthful and appetizing. They are easily grown. We have a rapid growing large topped variety which will produce an abundance of greens quickly.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

Harris' Special Detroit Dark Red Beets

Erwin Wickham of Stanley, N. Y. and Joe Harris in Mr. Wickham's bumper crop.



MANGELS and Sugar Beets

We regret that we are unable to supply our customers with any Mangel or Sugar Beet seed this year.

BRUSSELS SPROUTS

One ounce of seed will produce about 3000 plants, a packet 300 plants.

This delicious vegetable has long been a favorite table delicacy. The delicate flavor is relished by hosts of people, but "sprouts" have been considered difficult to grow. Brussels Sprouts are easy to grow, the trouble has been more with the kinds tried than with the growers. With the improved strains we offer, any one should be able to grow first class sprouts. The plants are set out like cabbage and the sprouts that grow on the stem picked off as wanted. Sprouts are of better quality after having been frozen, so the plants may be left in the open ground until nearly December in the North and all winter south of New Jersey. If the plants are pulled and stored in a cool not too dry place, you can have delicious sprouts for weeks longer.

CATSKILL. (New.) The Best Variety. With this new strain, both home and market gardeners can obtain fine Brussels Sprouts where they have never been able to grow them before. It was developed by Mr. Arthur White of Arkville, N. Y. and is considered the best strain in the Catskill mountain region where the finest Brussels Sprouts in the country are grown. Even under adverse conditions it will produce large crops of fine sprouts.

The plants are of medium size and produce an abundance of fine, firm dark green sprouts of the finest quality. They sell for highest prices on the market or will make a welcome addition to your table from the last of September until nearly mid winter.
Pkt. 25c; ¼ Oz. 90c; Oz. \$3.00; ¼ Lb. \$10.00; Lb. \$35.00.

LONG ISLAND IMPROVED. We have an excellent strain of this old popular variety. The plants are 15 to 20 inches tall and the stems are packed with good firm sprouts. A fine stock which we can recommend but not as productive as Catskill and the sprouts are not as large.
Pkt. 15c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.35; Lb. \$8.00.

FANCY BASKET. Early Tall Strain. Crop failed.

BRUSSELS SPROUTS PLANTS.

For the convenience of home gardeners, we can furnish Brussels Sprouts plants (Catskill only) at proper time for transplanting. See page 82.



Mr. Arthur White and a plant of his Catskill Brussels Sprouts. Also a box packed for market.



BROCCOLI—A Delicious, Easily Grown Vegetable!

A packet will produce about 2000 plants; an ounce about 2000.

ITALIAN GREEN SPROUTING. True Calabrese Strain. The Best Heading Kind. Almost everyone is now familiar with this delicious vegetable, but most people do not realize how easy it is to grow. Simply sow the seed in the open ground in May and when the plants are large enough, transplant into the garden about 2½ ft. apart.

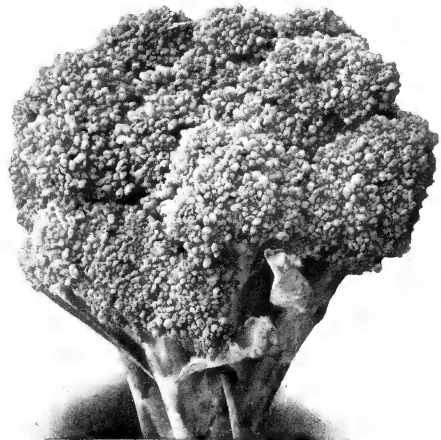
The larger center "head" is cut out when ready to use and the plant will then form numerous branch heads which can be used later, so a continuous supply may be had for a long time. A few plants set in June will give sufficient of this very popular delicacy for a medium sized family. Sprouting Broccoli is a very profitable crop both for market and roadside stands. The yield is large and broccoli always sells for good prices.

Notes: If a large center head is not desired (as for bunching) seed may be sown directly in rows 2½ to 3 ft. apart and the plants thinned 3 to 6 in. apart. This will produce a great number of small center heads and side shoots for bunching. Sow from the middle of May until the last of June.

Be sure to get a good stock. We know ours is early and uniform, each plant producing a large center head and many side shoots. It's the best stock we have ever seen.
Pkt. 15c; Oz. 75c; ¼ Lb. \$2.00; Lb. \$6.00.

Cultural Directions

To help you have a successful garden we have prepared a pamphlet "The Cultivation of Vegetables and Flowers," which will be sent free with your order if requested.



Italian Green Sprouting Broccoli
This is the large center head.

CHINESE CABBAGE also called "Celery Cabbage"

An ounce of seed will sow 300 to 400 feet of row, a packet 30 feet.

Forms tender crisp heads which are very delicious and can be served in a number of ways. The flavor somewhat resembles cabbage but is much more delicate. It is delicious when served as salad or slaw. The leaves may be cooked like spinach or the midrib alone used and served like asparagus.

The seed should be sown *not earlier than the first of July* in rows 2½ feet apart, and the plants thinned to 18 to 20 inches apart in the rows. If sown early it soon runs to seed and is useless. Matures in 8 to 10 weeks.

CHIHLI. By Far The Best Variety. Heads earlier and more evenly than any other kind. The heads are pointed, very firm and when matured are often 18 inches long. They are pure white inside, tender and of finest quality.

Chihli has now almost entirely superseded the older varieties as the attractive heads are more firm, and mature earlier. Our strain is very uniform and sure heading.
Pkt. 10c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$4.00.

COLLARDS

GEORGIA. Has large cabbage-like leaves, which grow loosely on stems 2½ to 3 ft. tall. It does not form heads but the leaves are used. It is popular in the South for table use and stock feeding.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.



Chihli Chinese Cabbage

CAULIFLOWER

One ounce of seed will produce 1500 to 2000 plants in open ground, or about 3000 in frames; a packet will produce 150 plants.

There is no difficulty getting firm fine heads when the plants are set out in June or early July so that the heads form in September and October if weather and soil conditions are normal. The seed should be sown in open ground or cold frames about the middle of May or first of June. When plants are large enough, transplant in rich, moist soil. Care must be taken that the plants do not become checked in growth, as that will cause them to head prematurely.

For small gardens it is often better to buy plants. See page 82.

Cauliflower Seed for 1942

We are happy to inform our customers that we have good supplies of our famous stocks of cauliflower seed for 1942 and expect to supply their normal requirements throughout the season. The varieties listed here are the best and the most successful under a wide range of conditions.

For many years, we have made a point of selling the best possible cauliflower seed at a reasonable price. There is no need to pay exorbitant prices, as you can be assured that there is no better cauliflower seed than ours to be obtained at any price.

Hot Water Treated Seed

We can supply Hot Water Treated Seed of Cauliflower listed on this page, at no advance in cost. Hot Water Treated seed is usually a little lower in germination. We will supply *untreated* seed on all orders unless treated seed is specifically requested.

SUPER SNOWBALL. A larger, very early Cauliflower. A grand variety, earlier than any other strain of Snowball and on this account has been one of the most profitable varieties for the grower.

It heads so evenly that often the largest part of the crop can be harvested before the later varieties are ready. This may be an objection for the home garden where cauliflower is wanted all through the season but for market it should certainly be used for at least part of the planting.

Those who want the largest and finest cauliflower early in the season will find the Super Snowball a most satisfactory kind. It requires good land and favorable growing conditions for best results. On poorer soil other varieties sometimes do better.

The plants are strong and vigorous and the leaves curl over the heads so as to protect them from the sun and keep them white until the heads are quite large.

This is the finest strain of this kind that can be obtained.

Pkt. 30c; ¼ Oz. \$1.35; Oz. \$4.50; ¼ Lb. \$15.50; Lb. \$55.00.

"It has been my pleasure to recommend Joseph Harris Co. to many in my travels. I would not recommend your Co. except I know it to be of the highest character and excellence."

F. O. Wise, Toronto, Ont. Canada. Jan. 21, 1941



New Early Purple Head Cauliflower
The Most Delicious.



Harris' Snowball Cauliflower

Mr. Bert L. Johnson (left) of Clarks Summit, Penna. and some of his fine crop from our seed.

SNOWBALL. Perfected Strain. The Best Cauliflower. This is without doubt the best all round cauliflower and we highly recommend it both for home garden and market. It heads more surely than any other kind, and produces the finest, most attractive heads.

Although an early variety, Snowball has also proved to be the best for late or main crop. The plant is dwarf and compact and the heads are large, deep, solid, snow white, and with a tight curd and without protruding leaves.

We have grown a great many strains of Snowball Cauliflower in our trials but have never seen one that compares with this for all round good points. Our customers tell us that there is no better stock available at any price.

Pkt. 25c; ¼ Oz. \$1.20; Oz. \$4.00; ¼ Lb. \$14.00; Lb. \$50.00.

SNOWDRIFT. Called **White Mountain** and **Improved Holland Erfurt**. Noted for its extremely white heads. The

heads are large, deep and with a fine tight curd. The plants are sturdy with large leaves that cover the heads exceptionally well. Matures at the same time as Snowball. This is a very reliable variety and is popular in many sections. We have a very true stock.

Pkt. 25c; ¼ Oz. \$1.20; Oz. \$4.00; ¼ Lb. \$14.00; Lb. \$50.00.

Italian Purple Cauliflower

NEW EARLY PURPLE HEAD. The most Delicious Cauliflower. Of more delicate flavor than Broccoli and Brussels Sprouts and superior in quality to any other kind of cauliflower.

The heads are the same shape as ordinary cauliflower but instead of being white are deep purple on the top. When cooked this cauliflower is green like Broccoli, which it resembles in flavor, but is far more delicate.

Purple cauliflower is by far the easiest to grow. The plants are large and robust, and this stock is so sure heading that every plant produces a fine tight head. They do not require tying as the heads are not blanched. Gardeners who have grown it find that it usually sells at highest prices.

Some of our friends who do not like ordinary cauliflower think the Italian Purple delicious. Try some of it this year. We know you will like it.

Pkt. 25c; ¼ Oz. 90c; Oz. \$3.00; ¼ Lb. \$10.00; Lb. \$35.00.

Unusual Vegetables

In addition to the well known kinds most generally grown, there are many excellent vegetables which, although not so well known, add interest to the garden and a welcome variety to the diet. Among these kinds are:

Brussels Sprouts, Broccoli and Chinese Cabbage, all described on page 12; Italian Purple Cauliflower, described above; Celeriac, page 13; Endive, page 23; Leek, page 24; Hamburg Parsley, page 30; Salsify or Vegetable Oyster, page 37; and others. Try some of these this year, they are all easy to grow.

CABBAGE

One ounce of seed will produce 1500 to 2000 plants sown in open ground, or 3000 if sown in frames; a packet about 250 plants. 4 to 6 ounces of seed will produce plants for an acre.

Methods of Culture. To get very early cabbage in the Northern states, sow the seed in hot-beds in February or March, or about six weeks before the ground outside is ready to receive the plants. For the home garden it is often more satisfactory to buy a few dozen plants for early cabbage. (See page 82.) For medium early crops, the seed of early kinds

may be sown in the open ground as early as possible and the plants transplanted as soon as large enough. They will give cabbage ready for use in August if the land is rich and well cultivated. For the late crop the seed should be sown in the Northern states about May 20, and the plants set out July 1. Early varieties may be sown as late as June 10, and will mature a good crop.

Yellows Resistant Varieties

With the increase in the number of farms having "yellows sick" soil, yellows resistant varieties should be planted more. In many sections they are the only varieties which will succeed. Even if the yellows infection is slight, and the ordinary kinds can be grown, the yellows resistant varieties usually do better and produce larger crops.

The yellows resistant varieties have been so improved in the past few years, that in nearly all cases they are as true and uniform as the similar non-resistant kinds. Our stocks listed below are the best to be had.

GOLDEN ACRE. Yellows Resistant. This is a very uniform stock for size, shape and is only a day or so later than Golden Acre Special. It can be used with absolute satisfaction wherever early cabbage of the Golden Acre type is wanted and in addition will produce good crops on "yellows" sick soil where regular Golden Acre cannot do well. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

COPENHAGEN MARKET Yellows Resistant. Special Stock. This fine yellows resistant variety is extremely uniform and most attractive. The heads are of the Copenhagen type but grow larger and mature a little later. Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

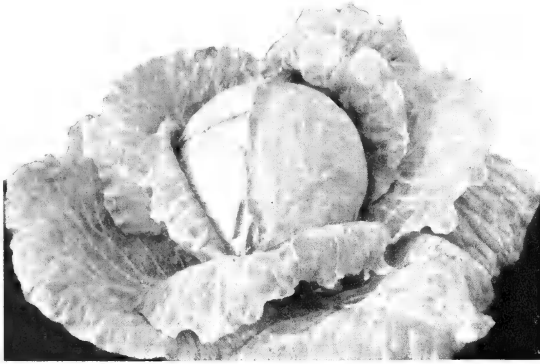
MARION MARKET. Yellows Resistant Copenhagen Type. The heads resemble Copenhagen Market and will grow and mature good large round heads on land so diseased with yellows that other cabbage fails entirely. This is a uniform and true stock of this variety. Only a few days later than Copenhagen Market. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

ENKHZUIZEN GLORY Yellows Resistant (Globe). This is an excellent large kraut type and should replace Enkhuizen Glory on all land that is infected with yellows. Our stock is very even, producing large uniform heads. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

ALL SEASONS Yellows Resistant. Recommended for yellows sick soil where the flatter type of domestic cabbage is wanted for kraut, etc. A very uniform stock producing large crops and very highly resistant. Pkt. 10c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$4.00.

WISCONSIN HOLLANDER. Yellows Resistant. Use this strain to grow Danish cabbage if your land is diseased with "Yellows." Under normal conditions it produces good crops on land where other Danish cabbage fails entirely. The heads are uniform, as round as a ball and very deep green with a purple or bluish tint on the edges. The plants are of strong, healthy growth with short stems. Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

BUGNER. Yellows Resistant. This is a late cabbage of the Danish type which is popular in many sections. It will produce large crops on yellows sick land. One of the heaviest yielding kinds we know. The heads are large, slightly flattened, very solid and heavy. Keeps well in storage. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.



Marion Market—Yellows Resistant Copenhagen Type.

Early and Medium Early Varieties

GOLDEN ACRE. The Earliest Cabbage. Fine early round heads, and very solid. Recognized as the best early variety. See photo and full description on page 2.

This is the same fine strain of Golden Acre that we have sold for years and much superior to many stocks that are sold at a much higher price. Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

GOLDEN ACRE SPECIAL. Originators stock. This specially selected strain of the above is the earliest and most uniform stock of cabbage we know. We recommend it to growers who want only the best. Pkt. 15c; Oz. 75c; ¼ Lb. \$2.30; Lb. \$8.00.

GREEN ACRE. (New.) The most remarkable thing about this variety is the green color of the leaves which gives them a fresh bright appearance at all times. They are of fine quality, and attractive for salad.

The heads resemble the famous Golden Acre, but are larger, greener and mature a few days later. They are very solid and stand better than most early kinds without splitting. The plants are very compact so they can be planted close together.

This is an extraordinarily fine variety for the home garden as well as for commercial planting. Pkt. 15c; Oz. 75c; ¼ Lb. \$2.30; Lb. \$8.00.

EARLY JERSEY WAKEFIELD. Early. Pointed Heads. A popular early cabbage. Pointed heads, very compact and of excellent quality. Pkt. 10c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$4.00.

COPENHAGEN MARKET. True Large Heading Strain. An old favorite for home, market and kraut, wherever early cabbage is grown.

This popular strain has heads which are larger than Golden Acre and mature about 10 days later. They are firm, round and grow on compact plants, practically every plant making a good head. A profitable cabbage for market and excellent for the home garden.

Copenhagen Market is largely grown for kraut and is excellent for this purpose, the heads being of fine quality, tender and crisp. Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

LARGE LATE COPENHAGEN. Fine Kraut Cabbage. This remarkable large strain of Copenhagen Market is an outstanding cabbage to grow for market and kraut.

It becomes round and hard almost as early as regular Copenhagen Market and then continues to grow without splitting or getting soft, producing fine large solid heads ten to twelve inches in diameter that can be cut in the fall for kraut. Every plant produces a large solid head and will stand without splitting longer than any other kind.

If you are looking for heavy tonnage combined with fine hard heads of superior quality, grow Large Late Copenhagen. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

ENKHZUIZEN GLORY. One of the best and most popular varieties for medium early or main crop and kraut. The heads are large, weighing 8 to 10 pounds, and mature only a week later than Copenhagen Market. This stock produces large uniform heads and is well liked by many of our customers who use it year after year. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$5.00.



Green Acre Cabbage
Early round attractive heads.

Harris' Special Strains of Danish Cabbage

There are numerous strains of Danish Cabbage that differ in some particulars or are suited to particular climates, types of soil or markets. There seems to be no "best" type for all places and all conditions. The thing to do is to find out which type is best suited to your farm or garden and grow that kind. The strains which we offer here have been selected as the best only after very careful comparison.

HARRIS BALLHEAD. **Uniform Heavy Yielding Danish Cabbage.**

We have produced this exceptional stock of Danish cabbage by carefully controlled breeding on our own farm. Heads are very hard and more solid than most stocks. Produces a very large tonnage of fine cabbage and is greener than most strains. Keeps exceptionally well in storage. See further description on page 2.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.00.

DANISH BALLHEAD Short Stem. This is a very superior stock which has given great satisfaction to growers for many years. The heads are large, very solid, more flattened than Harris' Ballhead, and of good color. Our stock is very uniform and heavy yielding, practically every plant making a good firm head. Excellent for storage.

Pkt. 10c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$4.00.

DANISH BALLHEAD Intermediate. Has taller stems, produces heads that are not so much flattened as the Short Stem. Very solid, and deep green and has a reputation for storing exceptionally well.

Pkt. 10c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$4.00.

PENN STATE BALLHEAD. True Stock. Originated at the Pennsylvania State College and is a favorite in many cabbage growing sections. It is a short stem variety. The heads of medium size and slightly flattened but very hard and an attractive bright green color. Produces a large tonnage and keeps well in storage. Recommended for growers who prefer the flatter type.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$6.00.

Other Main Crop Varieties

PREMIUM FLAT DUTCH. The old standard Flat Dutch. A first class, large, late cabbage. Used for kraut and is fine for that purpose.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.10; Lb. \$3.50.

Savoy Cabbage

This fine cabbage should have a place in every home garden as it is of so much finer quality than ordinary cabbage. The flavor when cooked is mild and pleasing, much superior to common cabbage. If you have not eaten Savoy cabbage you have no idea what fine cabbage tastes like.

SUPER CURLED SAVOY. The Best Savoy. This is the finest stock of Savoy cabbage.

The plants are uniform, short stemmed and compact. The heads are good sized, firm, round and completely blistered or "Savoyed" all through the head, and of exceptionally fine quality. It matures earlier and more evenly than any stock we have ever seen. This is the same type as the fine Savoy cabbage produced by Long Island growers.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$6.00.



Super Curled Savoy

Uniform heads and extremely fine quality.



Harris' Ballhead Cabbage

Joe Harris with some of our crop.

HOT WATER TREATED CABBAGE SEED

All the cabbage seed we sell is hot water treated at no increase in cost to you!

This is a most important step in the control of Black Leg.

Hot water treatment is more work and expense to us but added crop insurance for you!

Red Cabbage

Red cabbage is always in demand and it invariably sells for more than white cabbage. If good seed is used there is no reason why Red cabbage should not yield well and prove very profitable.

MAMMOTH ROCK RED. The largest red. This is the largest of the red varieties. The seed we offer will produce large, solid heads of dark red color. This is a very reliable, sure heading, high yielding strain and will produce a large tonnage under normal conditions.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.00.

RED ACRE. Early Round Red. This is the earliest red cabbage, making good solid heads only a little later than Copenhagen Market. The heads resemble Golden Acre in size and shape. *Crop failed.*

ROUND RED DUTCH. Early Solid Round Heads. This is

a fine red variety, ripening only about a week later than Red Acre. The heads are very uniform, round and solid, and resemble Red Acre in shape and color when cut. The heads are about the same size, but the plants grow larger and will produce fine yields even under adverse conditions. Round Red Dutch stands up well for market and storage and is of excellent quality for home garden use.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$6.00.

Cabbage Collection for the Home Garden

Will give you fine cabbage for salad, cooking or kraut throughout the summer and fall.

VARIETIES: Golden Acre, Large Late Copenhagen and Super Curled Savoy.

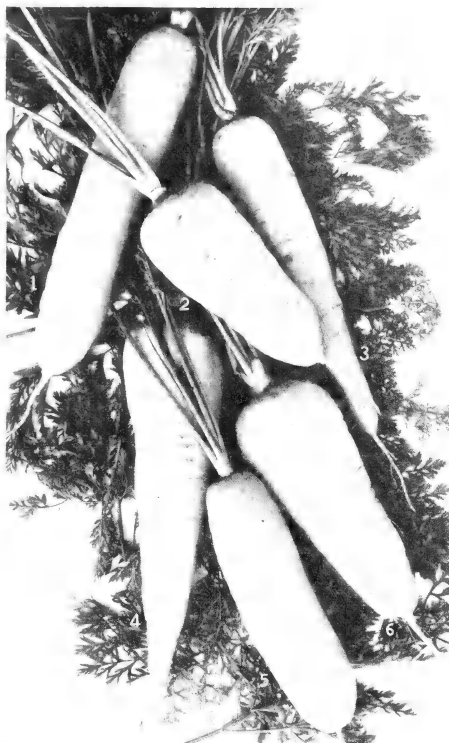
Ask for—**Special Cabbage Collection.** One regular packet each of the above varieties. **25c postpaid.**

PLANET JR. WHEEL HOES AND SEEDERS

Whether your garden is large or small, a Planet Jr. tool will do the work better and quicker. A large variety of wheel hoes and seeders to fit every garden need. Sturdily made and will last a lifetime. See page 88. Send for complete catalogue.

CARROTS

One ounce of seed will sow 300 feet of row, a packet 30 feet, 2 to 4 pounds will sow an acre.



1. Perfection 2. Red Cored Chantenay 3. Imperator
4. Danvers Half Long 5. Nantes 6. Chantenay

Refined modern varieties, such as Nantes, Tendersweet, Supreme Half Long, etc., are all so much finer in texture and of milder flavor that there is no comparison with the older kinds. Modern carrots are a really delicious vegetable eaten either cooked or raw. A few rows will supply all you want, as you can thin out the small ones for early use and let the rest grow for fall and winter.

Carrots can be sown from early spring to the middle of summer. The earlier they are sown the larger the crop as a rule, but late sowings produce nice carrots for fall.

Carrots for Fall. If *Nantes (Coreless) Carrots* are sown in August they will make carrots about the size of one's finger for fall use. These are extremely delicious eaten raw or cooked whole with butter sauce.

SUPREME HALF LONG. **Coreless.** An excellent new home and market variety. The roots are tapering, slightly stump rooted, and grow about an inch longer than our Chantenay Special. The flesh is smooth, of fine quality and deep orange in color throughout as there is practically no core. The tops are fairly small. This is an excellent new variety of the highest quality and we recommend it.

Pkt. 10c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.25; Lb. \$4.00.

CHANTENAY. (Special Strain.) Long. Still the most popular carrot for general use and market. The roots grow 6 to 7 inches long, tapering slightly and are quite stump-rooted. The color is deep orange and the roots are fine grained, smooth and of fine quality. We offer a very uniform strain which grows an inch longer than the usual Chantenay. Growers find this fine for bunching.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.25.

RED CORED CHANTENAY. We have a very true stock of this fine variety which has become so popular with market gardeners, canners and home gardeners.

The color is deep orange with a self-colored core. The quality is very fine. Because of the fine quality, uniform deep color, and high yield this variety is very popular with canners. The carrots are very smooth and but a little shorter than our Special Chantenay. This variety yields large crops and is grown considerably on muck.

We strongly advise the use of this variety both in the home and commercial garden.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.05; Lb. \$3.40.

PERFECTION. This excellent carrot is becoming increasingly popular for fall use, both in home and market garden. The carrots resemble Nantes in shape, but are nearly two inches longer. There is no "core" as the deep orange color extends right through to the center. The quality is very fine. Perfection requires a longer season to reach its full maturity than Nantes.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.05; Lb. \$3.40.

"Your seeds and plants sent me this spring were certainly grand. This year's garden was my best ever."

Stanwood K. Bolton, Concord, Mass.

Aug. 4, 1941.

TENDERSWEET. **The Sweetest Kind.** Fine textured and sweeter than any we have tasted. The roots are long and of deep red orange color tinged with red at the top. The fine quality has made it immensely popular. See photo and full description on page 4.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.25.

IMPERATOR. This is the fine quality bunching carrot that comes into our markets from California and has proved to be an excellent bunch carrot to grow in the East. The roots grow 8 in. long, are smooth and slightly tapering. They closely resemble Morse's Bunching in shape. The color is deep orange and extends right to the center, and with a very small core. The tops are just right for bunching.

Pkt. 10c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.25; Lb. \$4.00.

NANTES. **Coreless.** Because of its fine quality this is one of the best carrots for the home garden, and it is a very popular kind as a topped carrot for market.

The roots grow fully six inches long, the same size the whole length, with a smooth waxy look that makes them very attractive. The color is deep orange, and there is practically no core. This carrot is so sweet and tender that it is a great favorite for eating raw, as well as cooked.

Pkt. 15c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

DANVERS HALF LONG. Tapers a little more to the bottom than the old strain of Chantenay and grows about 1 inch longer, being 7 to 8 inches in length. This variety is valuable for stock feeding as well as for market. Very heavy yields are often obtained, a thousand bushels per acre being not at all unusual. Our stock is the most uniform obtainable.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.15.

HUTCHINSON. **True New England Type.** Each year we enjoy increased sales of our very superior stock of this popular New England variety. It is a large and very productive variety and is especially valuable for busheling. The roots are 8 to 10 inches long, nearly the same size the whole length, stump-rooted and of a bright orange color.

Pkt. 15c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.30; Lb. \$4.25.

"It gives me great pleasure to advise you that last season I raised the finest vegetables I ever grew in my garden."

"I have been buying seeds for the last 20 years, but I have never had the fine results as I did with your seeds. Your catalog describes the vegetables in such a realistic manner that one knows just what kind of seeds to buy for his garden with the assurance that the finished product will be exactly as described."

B. Koss, New London, Conn., May 1, 1941.



Supreme Half Long
A delicious attractive new carrot.

CELERY

One ounce of seed will produce about 8000 plants, a packet 400 to 500 plants.

Good celery is not difficult to raise. The trouble most unskilled gardeners experience is in raising the plants. For very early planting the seed should be sown in the greenhouse or hot bed in February or first of March. For late crop the seed is sown in the open ground as early as possible. Great care must be taken not to cover the seed too deep. Most failures to get the seed to germinate are due to this cause.

We give full directions for culture with every order for seed if requested. For the home garden it is often more satisfactory to buy the plants.

See page 82 for Harris' celery plants.

Yellow or Self-Blanching Varieties

MASTERPIECE. New. This is a fine new celery which is becoming more popular every year. It is an early yellow variety, yet has the fine quality and flavor of the late or green kinds. The stems are very thick, broad with rounded edges, and long, often 7 to 8 inches. They are crisp and have a fine nutty flavor. We recommend it highly.

Pkt. 15c; ¼ Oz. 40c; Oz. \$1.25; ¼ Lb. \$1.25; Lb. \$15.00.

SUPER PLUME. This new kind is very similar in appearance and height to our original strain of Golden Plume, but the edible part of the stems is thicker and longer; usually 8 to 9 inches, making an unusually good heart. They are firm, crisp and of excellent quality. It is earlier than our regular Golden Plume, and has proved its ability to stand a long time without becoming pithy. An excellent kind for storage as well as early market.

Pkt. 10c; ¼ Oz. 35c; Oz. \$1.00; ¼ Lb. \$3.40; Lb. \$12.00.

GOLDEN PLUME or WONDERFUL. The Finest Strain.

is the original strain which has proved so popular with our customers and is without doubt the most used of the Yellow or Self-Blanching types, having grown steadily in popularity since its introduction some years ago. It is early and of a vigorous sturdy growth. The plants have good stalks and fine full hearts. Our strain has proved to be of a very even golden color, strong and healthy of growth and with no soft stalks. No better strain can be obtained, even at much higher prices. Pkt. 10c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.35; Lb. \$8.00.

GOLDEN PLUME, New Tall Strain. This new strain of Golden Plume is taller than the above and has stems which are longer in the first joint. It has proved satisfactory in many sections, especially when grown on upland.

Pkt. 10c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.35; Lb. \$8.00.

Green Varieties

SUMMER PASCAL. New Early Green Celery of Superior Quality. In our opinion this is the finest quality celery grown. The stems are so thick and tender that even the unblanched outside stalks are surprisingly fine. They have a rich full flavor that is seldom found in celery.

The plant is not tall, but sturdy and robust. The stems to the first joint are exceptionally long (8 to 9 in.) and the inside stems grow long also making a thick solid plant. It blanches to a pure white.

Summer Pascal is already highly popular wherever green celery is grown. It is an early variety, maturing right after Easy Blanching and before Salt Lake. The stock which we offer was the best of many which we grew and tested. New York State grown seed.

Pkt. 15c; ¼ Oz. 40c; Oz. \$1.25; ¼ Lb. \$4.25; Lb. \$15.00.

EASY BLANCHING, or Newark Market. An excellent kind for late fall or early winter use. Resembles Golden Self-Blanching in shape and size, but blanches pure white instead of light yellow. The quality is even better than that variety. Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

SALT LAKE also called UTAH. The Standard Green Celery.

Green celery is superior to yellow both in quality and flavor. Salt Lake is outstanding in this respect.

The stalks are large yet tender and with very little fiber and with a thick well developed heart. There are practically no soft stalks, which is unusual with green celery. This celery blanches quicker than many green varieties and when blanched is pure white, very crisp, brittle and altogether of the finest flavor.

The firm hard stalks keep well and we can highly recommend this celery for winter storage.

Pkt. 10c; ¼ Oz. 30c; Oz. 85c; ¼ Lb. \$2.85; Lb. \$10.00.

GIANT PASCAL—Special Strain. Late. An exceptionally fine stock much superior to the ordinary Giant Pascal and fully equal to any sold. Is used largely in New England where it is considered one of the very best for late winter market. The stalks are very large, solid and blanch to a pure white. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.



Masterpiece Celery—Exceedingly fine flavor.

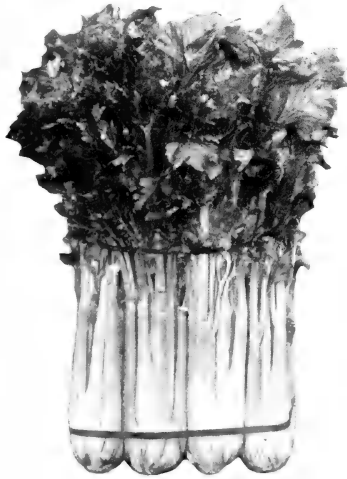
"Your Masterpiece celery we consider the best of the golden celeries." P. A. Ross, Bradford, Penn. Dec. 7, 1941.

SUPREME GOLDEN. Improved Golden Self-Blanching. This new strain matures a few days earlier than the old strain of Golden Self-Blanching and a little later than Golden Plume. The long inside stems give it a thick full heart, and almost cylindrical shape, making the whole plant very solid and compact. It is taller growing than the Golden Self-Blanching; the stems being long, rather thick, of excellent quality and blanch to a rich creamy white. The tops are very compact. Pkt. 10c; ¼ Oz. 35c; Oz. \$1.00; ¼ Lb. \$3.40; Lb. \$12.00.

GOLDEN SELF-BLANCHING—"Old" Strain. Largely used for fall and early winter use and storage. It blanches creamy white and the stalks are quite thick, solid and crisp. Matures a week to ten days later than Golden Plume.

The plants are a little shorter than Golden Plume, of stocky growth, heavy, thick and with large, well developed hearts. This strain is very uniform in color and type.

Pkt. 10c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.35; Lb. \$8.00.



Golden Plume—Original Strain.



Summer Pascal

These thick stalks are sweet and tender.

CELERIAIC

Turnip Rooted or "Knob" Celery

This really delicious vegetable which gives a very welcome addition to the fall and winter menu is easy to grow and should be in every home garden. It is a kind of Celery which forms large bulb-like roots. The bulbs when cut into cubes, boiled and served with a cream sauce are delicious. It has a pleasant nut-like celery flavor. The culture is the same as for Celery except that it needs no blanching. Celeriac attains its best size when grown on mellow well fertilized ground.

LARGE PRAGUE. The Standard Kind for Market. Our stock will produce very large even roots or "Knobs" of fine quality. Excellent for home or market.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.

DELICACY. The best kind for the home garden. The roots or "knobs" are not quite as large as the Large Prague but are nice round bulbs of the finest quality. They are more tender, of more delicate flavor and mature earlier.

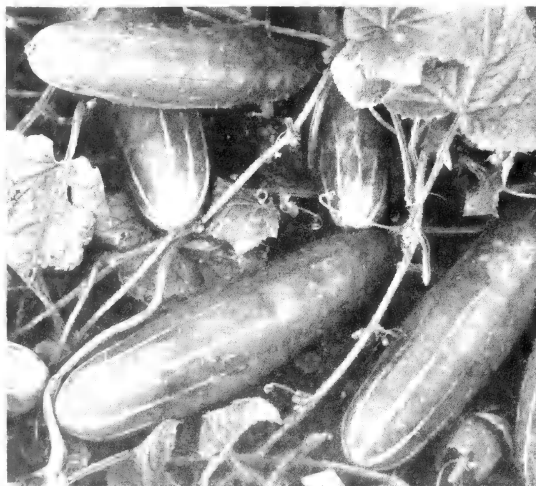
Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 90c; Lb. \$3.00.



Celeriac—For a delicious vegetable—Try these.

CUCUMBERS

A packet of seed will plant 20 hills; an ounce about 80 hills or sow 50 feet of row. About 2 lbs. of seed per acre.



Harris' Perfection Cucumbers

Every one a picture. You'll be proud of these in your garden. The photo shows a spot in one of our seed fields.

EARLY WHITE SPINE. A popular cucumber for general purposes. Early, productive and of fine quality for slicing and dills. Fruit is of medium length and matures early.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.40.

EARLY FORTUNE. One of the earliest and best of the white spine varieties. The fruit is about 7 inches long, tapering only slightly toward each end. This variety is excellent for market and pickles as it holds the deep green color well after picking. It is also very valuable for shipping. The vines are vigorous, healthy and productive. Our stock is very true.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.40.

LONGFELLOW. This is a very fine, slender, dark green cucumber with fruit about 8 inches long and 2 inches in diameter at the picking stage. It is a very deep green and very high quality. White Spine.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.90.

DAVIS PERFECT. Our stock of this improved strain of White Spine is very fine. The fruit is of good length, straight, tapering at both ends, very deep green, and of fine quality. Matures a little later than Early White Spine, and Early Fortune.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.40.

NATIONAL PICKLE. We offer true stock of this very prolific pickling sort which was bred to meet the specifications of a number of the leading pickle packers for size, shape and color of the pickles. Black Spine.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 10c; Lb. \$1.35.

CHICAGO PICKLING. Very prolific and one of the most popular kinds for pickles. The young fruit is short, straight, square ended and medium deep green in color. Black Spine.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 10c; Lb. \$1.35.

Seed is sown in this latitude (Western New York) the middle of May for early slicers and last of June for pickles and late cucumbers.

The white spined varieties retain their green color even when large, while the black spined kinds turn yellow as they get old. A few hills in the home garden will supply an abundance of cucumbers and pickles. For best results the fruit should be kept picked. It is important that the young vines be kept free from insects, especially the striped cucumber beetle. We recommend dusting with Sultrite (see page 87) as soon as the plants appear above ground and at regular intervals until the vines become full grown.

HARRIS' PERFECTION. The Best for Slicing. This is the best long green cucumber.

See photo and description on page 5.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.90.

HARRIS' DOUBLE YIELD. The Most Prolific Pickle. We consider this the best cucumber

grown for pickles. It is noted for its ability to produce enormous quantities of pickles of the most desirable shape and color, often producing twice as many as any other variety. Black Spine.

See photo and further description on page 5.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 55c; Lb. \$1.65.

A & C. (New.) Long White Spine. This new cucumber has proved very popular with growers because of the large yield of fine fruits. When ready to pick the fruit is smooth and straight, usually over 8 inches long, and 2 inches in diameter. The skin is very dark green and altogether very attractive.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.20.

STRAIGHT EIGHT. Very Prolific. The cucumbers are about eight inches long when ready to use, always straight, very cylindrical and smooth with blunt ends. The color is medium dark green with green rays at the blossom end. The vines are healthy and produce a large number of fine fruit. An excellent slicer, very attractive in appearance and of fine quality. White Spine.

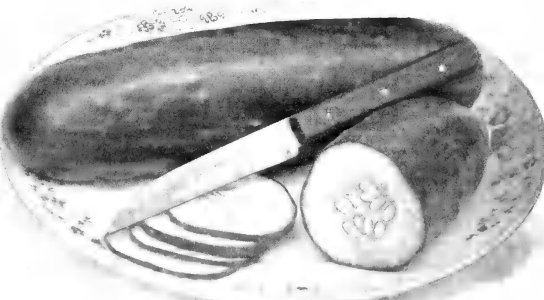
Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.90.

"We tried your cucumbers (Harris' Perfection) last year and they were the best we ever had."

Mrs. Albert Waller, St. Paul, Minn. March 20, 1941.

"We have found your seeds to be of very excellent quality. Was unable to grow cucumber in our garden until we tried Harris' Double Yield."

G. K. Rutherford, Volney, Va. April 22, 1941.



Straight Eight—These are fine for slicing.



China Cucumber—This cucumber is about 15 inches long.

CHINA. Grow this for **FINE QUALITY.** This remarkable cucumber from the Orient is of *finer quality* than any other variety we know. The fruit is very long, often reaching 20 inches in length and only 2 inches through. When grown on the ground, these long thin cucs often show some tendency to curl. The skin is bright green and nearly smooth, the spines being few and small. The flesh is white, firm, extremely crisp, and of the very best quality. The vines are vigorous and have shown great ability to produce under adverse conditions.

We consider this one of the best cucumbers for the home garden and many of our customers find that because of its fine quality, it sells remarkably well at the roadside stands as soon as it is known. Pkt. 10c; Oz. 40c; ¼ Lb. \$1.00; Lb. \$3.50.

GREEN PROLIFIC, or Boston Pickling. Bears very profusely and is excellent for pickles. The fruit is rather short, straight, has blunt ends and is medium deep green. Black Spine. Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.50.

White Wonder. This is a pure white cucumber of fine quality. The fruit is 6 to 7 inches long and even when very young is perfectly white. These white cucumbers are valuable for exhibition as well as table use. Pkt. 10c; Oz. 30c; ¼ Lb. 80c; Lb. \$2.50.

Improved Long Green. Fruit long, straight and dark green. Excellent for pickling, slicing and market. Our strain is much superior to the common Long Green. Black spine. Turns yellow when ripe. Pkt. 10c; Oz. 20c; ¼ Lb. 40c; Lb. \$1.35.

West India Gherkin. Short, prickly fruit, used for pickling, very prolific. Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.20.



Cucumber Trials on Moreton Farm

Each year we grow and compare our own and many other stocks to insure your getting only the best.

Corn Salad

Corn Salad can be used for "greens" like spinach or as a salad. It can be sown in the spring and fall. Succeeds best when sown in the early spring and in August. It can also be sown in September and wintered like spinach if given a little protection.

LARGE ROUND-LEAVED, Market Gardeners' Strain. Broad green leaves and a very heavy yielder.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.15.

Cress

Extra Fine Curled or "Peppergrass." Finely cut and curled leaves. Very handsome and has a pleasant, pungent flavor. Used largely in salads and for garnishing.

Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

WATER CRESS, Improved Broad-leaved. Used extensively for garnishing and for salads. Requires very moist soil; can easily be grown on the banks of any small stream, or on land that can be flooded with running water. Water Cress is also grown extensively in greenhouses for winter use and is a profitable crop.

Crop Failed.

LEMON. A real cucumber that grows about the size and color of a large lemon. The shape is shown in the photograph. The flesh is white and has a peculiar sweet flavor, quite different from other cucumbers.



Lemon Cucumbers

They are highly esteemed by many people both for table use and pickling. The fruit is ready to use when it is just commencing to turn yellow. They may be picked while green or ripe as preferred. The culture is the same as other cucumbers. Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00.

IRONDEQUOIT HOTHOUSE CUCUMBER

This famous hothouse cucumber developed in the greenhouse section near Rochester has proved the most profitable kind to raise under glass.

The fruit is long, slender, deep green and nearly perfectly solid, with very few seeds, and in some fruit practically none at all. The vines are wonderfully vigorous and very prolific.

Seed saved entirely from selected fruit grown under glass by an expert in Irondequoit.

Packet of 50 seeds 50c; 100 seeds, 75c; 250 seeds, \$1.75; 500 seeds, \$3.25.

Make Full Use of Your Garden

An astonishing amount of vegetables can be grown on small plots of ground by intercropping and planting succession crops. Quick growing vegetables such as radishes, leaf lettuce, spinach, green onions from sets or plants, etc., can be planted between peas, beans, tomatoes and corn, etc., which require wider rows. Plan to follow the early crops with vegetables for fall and winter use, such as head lettuce, spinach, kohlrabi, turnips and others.

"Your China cucumber for salad or slicing are the most delicious, sweet and very tender. The Double Yield for pickles have the firmest flesh and smallest seeds—the most desirable for either sweet or sour pickles.

As to the Long Season bed, my family refuses to eat any other.

The tomato plants grew fine and the texture and flavor suited my very particular husband to a tee."

W. F. Leibenguth, Mill River, Mass. May 12, 1941.

Dandelion

The improved cultivated dandelion is a valuable plant for "greens" early in the spring. The seed is sown in the spring or summer and the leaves will be ready to eat the following spring.

We raised fine crops of both these varieties here on our farms this past year, and we are proud to offer our customers high germinating seed of our special strains.

LARGE THICK-LEAVED. The standard variety with large thick dark green leaves of excellent quality. The plants make a vigorous upright growth and produce good hearts. This is the strain that growers want, and our stock is exceptionally uniform and productive.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

IMPROVED ARLINGTON. This is the true Arlington strain that critical gardeners have been looking for. The leaves are white ribbed, very heavy and even darker green than the Large Thick Leaf. The plants do not grow as upright but produce immense yields of fine greens. If you grow dandelions try this improved strain.

Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

Dill

A packet will sow 10 feet; an ounce 50 feet of row.

LONG ISLAND MAMMOTH. Larger and much superior to the common dill. It is so easily grown that every garden should have a short row of this valuable herb which is used to make "Dill Pickles."

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. \$1.00.

SWEET CORN

One pound will plant about 400 hills; a packet 50 hills; 12 lbs. will plant an acre.

Harris' Northern Grown Sweet Corn

We not only sell the best varieties of sweet corn for the North, but grow ourselves, so you can depend on our descriptions for accuracy.

For years we have specialized in growing sweet corn here on our own farms and neighboring farms and our Northern Grown strains are far superior in earliness and quality to the same varieties raised from seed

grown where the seasons are longer. We have large specially constructed drying houses for curing and drying our seed corn, enabling us to offer seed of strong vitality and the highest quality in every way.

If pure yellow corn or pure white corn is wanted, do not plant near varieties of other colors or field corn. Corn should never be planted in a single row. It is much better to plant in three or four rows side by side. This is because the pollen does not fertilize the ears well when planted in a single row.

Note: 25 lbs. or more of one variety is sold at the 50 lb. price. If your order for seeds including sweet corn, amounts to \$20.00 or more, we will pay transportation on sweet corn in quantities listed "not paid." See inside front cover.

Hybrid Sweet Corn

We observe many hybrids each year and a great many show inferior parentage and lack of quality. Good hybrids can only be grown from proven inbreds with constant careful detasseling of the seed parent in the field.

Of the hundreds of hybrid varieties available we have selected seven to offer this year. In order of ripening they are Seneca "60," North Star, Marcross C6.13, Northern Cross, Early Bancross 39, Golden Cross Bantam and Ioana. No doubt in the future we will have others, but we are firmly committed to the policy of not offering any variety to our customers until it has proved itself worthy.

Caution: Seed from the 1942 planting of Hybrid Sweet Corn should not be saved as they will break down. In hybrid corn the crosses must be made each year.

While hybrids are ideally suited for growers who market their corn, the open pollinated varieties listed on the next two pages, usually bear over a longer period and are often more satisfactory for the home garden.

NORTH STAR. New Extra Early Hybrid with large ears (67 days). Introduced by us last year, and a great success wherever grown. See page 3 for photograph and full description.

Pkt. 15c; ½ Lb. 35c; Lb. 60c; 2 Lbs. \$1.10; 6 Lbs. \$2.90 transportation paid. Not paid: 12 Lbs. \$4.80.

SENECA "60." The Earliest Hybrid. (65 days.) This new corn is the earliest Hybrid and one of the earliest varieties grown. It will ordinarily be ready in 65 days and we have seen it mature in sixty days. The ears are eight rowed, about 6 in. long, on stalks 4 to 4½ ft. tall. It is a heavy yielder maturing a large part of the crop over a short period of time.

We highly recommend this variety for the very first early corn for both home and market gardens.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 95c; 6 Lbs. \$2.70 transportation paid. Not paid: 12 Lbs. \$4.35; 50 Lbs. \$16.50.

EARLY BANCROSS 39. A Fine Early Crossed Corn. (74 days.) This new hybrid is ready fully 10 days earlier than Golden

Cross Bantam and 2 or 3 days earlier than Golden Bantam. Our strain is the product of carefully top crossing Purdue 39 on our own selected seed of Harris' Extra Early Bantam. It is moderately resistant to Stewart's Disease and good results have been obtained with this corn in areas where this wilt is prevalent.

The ears are very attractive, being 7½ to 8 in. long, very uniform and cylindrical with 10 to 14 rows of bright yellow kernels of fine quality. The plant is rugged and prolific, many stalks producing two good ears.

Sow at the same rate as the open pollinated varieties.

Pkt. 10c; ½ Lb. 25c; Lb. 45c; 2 Lbs. 80c; 6 Lbs. \$2.35 transportation paid. Not paid: 12 Lbs. \$3.70; 50 Lbs. \$14.00.

MARCROSS C6.13 — Wilt Resistant — Early Hybrid. (68 days.)

This is a fine very early hybrid, developed by the Connecticut Experiment Station a few years ago and already in wide demand. The stalks are short and sturdy, and produce large ears which are very uniform in shape and size. The ears are 7 in. long, mostly 12 rowed with light golden yellow kernels of very good quality.

This variety is completely resistant to wilt (Stewart's disease) and is therefore especially valuable as a first early variety in sections where wilt is prevalent. We recommend it highly.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 90c; 6 Lbs. \$2.45 transportation paid. Not paid: 12 Lbs. \$3.95; 50 Lbs. \$15.00.

GOLDEN CROSS BANTAM. Wilt Resistant—High Yielding—Uniform. (81 days.) For even growth, maturity and heavy yield of fine large ears this stock is absolutely without equal. We wish everyone could see it compared with other strains.

The ears have mostly 12 rows of golden yellow kernels, are uniform in length (about 3 in.) and of extremely fine quality. Matures 4 to 7 days later than Golden Bantam, a large part of the crop ripening over a short period of time. This heavy yielding hybrid is resistant to Stewart's disease (wilt) and is recommended for places where Stewart's disease makes it impossible to grow ordinary varieties of sweet corn. Do not plant more than 6 lbs. per acre.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 90c; 6 Lbs. \$2.45 transportation paid. Not paid: 12 Lbs. \$3.95; 50 Lbs. \$15.00.

Harris'
Extra
Early
Bantam
(See description on next
page.)



Careful, constant and thorough detasseling is necessary to produce good hybrid corn. This is a field of our Early Bancross 39.



Northern Cross—Note the fine large ears.

CANADA GOLD. Long Ears. Early. (70 days.) This variety will produce fine large ears as early as many of the smaller kinds. The ears grow to 8 inches long with 8-12 rows of tender bright yellow kernels of excellent flavor. The plant is robust for an extra early kind, and very prolific, often bearing two good ears on each stalk.

We obtained this corn originally from Canada and have grown and bred it here in the North on our own farm for a number of years.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.05; 50 Lbs. \$7.00.

GOLDEN EARLY MARKET. (Gill's). Also called **Golden Hummer, Extra Early Golden, Extra Early Yellow, Etc.** (67 days.) The ears are large for early corn, being fully 7 inches long with twelve rows of broad, butter yellow kernels. The quality is very good but not equal to Extra Early Bantam. It matures with us about the same time.

There are many stocks of this corn being sold under a great variety of names. We obtained our stock seed direct from the originators and each year carefully grow and select it in order to maintain and improve the purity and earliness. This has become a standard extra early yellow variety because of the large ears.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

WHIPPLE'S YELLOW. The Largest Early Yellow Variety. (77 days.) See photo on next page. Since we introduced this grand corn over twenty years ago it has

been one of the most popular kinds grown and it is still the leading early, large open pollinated variety.

The ears are twice as large as Golden Bantam and are ready nearly a week earlier than Golden Cross Bantam. They are 8 to 9 in. long and have 14 to 18 rows of deep yellow kernels of very fine quality. All who try it for the first time are surprised that such a large ear can be so sweet and tender. The stalks grow quite tall and often produce two large ears of nearly the same size.

Growers have found this to be one of the most profitable sweet corns to raise for market as it is ready nearly a week before any corn of equal size.

There are many strains of Whipple's Yellow now offered but none are equal to our original strain which we have grown here on our own farm for many years.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.05; 50 Lbs. \$7.00.

A HOME GARDEN COLLECTION OF SWEET CORN

This collection when planted at one time will give you a continuous supply of the finest sweet corn.

VARIETIES: Harris' Extra Early Bantam, Northern Cross, Buttercup, Golden Cross Bantam, Golden Country Gentleman.

Ask for—**Sweet Corn Collection No. 2.** One regular packet each of above varieties, enough for 200 hills, 40c postpaid.

NORTHERN CROSS. NEW HARRIS HYBRID. Tremendous Yielder of Large Fine Quality

Ears. (73 days.) A medium early hybrid of great vigor and superior quality. See also page 3.

Pkt. 10c; $\frac{1}{2}$ Lb. 30c; Lb. 50c; 2 Lbs. 90c; 6 Lbs. \$2.15 transportation paid. Not paid: 12 Lbs. \$3.95; 50 Lbs. \$15.00.

IOANA. New Midseason Hybrid. (86 days.) We have been greatly impressed by Ioana, because it fills the bill for a main crop corn of fine quality to follow Golden Cross Bantam.

The plant is strong and robust, producing large ears (8 in. long) with 12-14 rows of sweet, tender, bright yellow kernels. It is one of the heaviest yielding varieties we know and has proved highly resistant to wilt (Stewart's Disease). In season it closely follows Golden Cross Bantam. We recommend this new Hybrid corn highly.

Pkt. 10c; $\frac{1}{2}$ Lb. 30c; Lb. 50c; 2 Lbs. 90c; 6 Lbs. \$2.15 transportation paid. Not paid: 12 Lbs. \$3.95; 50 Lbs. \$15.00.

HARRIS' EXTRA EARLY BANTAM. Prolific Very Early Yellow

Sweet Corn. (68 days.) This fine corn which we introduced in 1926 is considered by home gardeners and commercial growers to be one of the finest sweet corns ever grown. It is 8 rowed and identical to Golden Bantam for size, shape and high quality but is *actually ten days to two weeks earlier*, being among the earliest varieties of sweet corn. It is also one of the most prolific varieties. More often than not, each stalk will have two well developed ears.

It is the only very early corn of the true Bantam type, and we consider this one of the finest varieties for the home garden. This fine quality corn maturing as it does so early in the season is a real treat. Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

"Last season I planted 1 lb. of your Extra Early Bantam sweet corn on manured soil but with no chemical fertilizer. Besides having plenty for family use and some for neighbors I sold 50 doz. to market. I was very pleased with quality and productiveness and will plant a lot more this year."

J. A. Gelles, Pittsfield, N. H. April 2, 1941.

"Ioana is the finest corn we have ever raised or eaten, and although we have only a small garden, that is one of our musts."

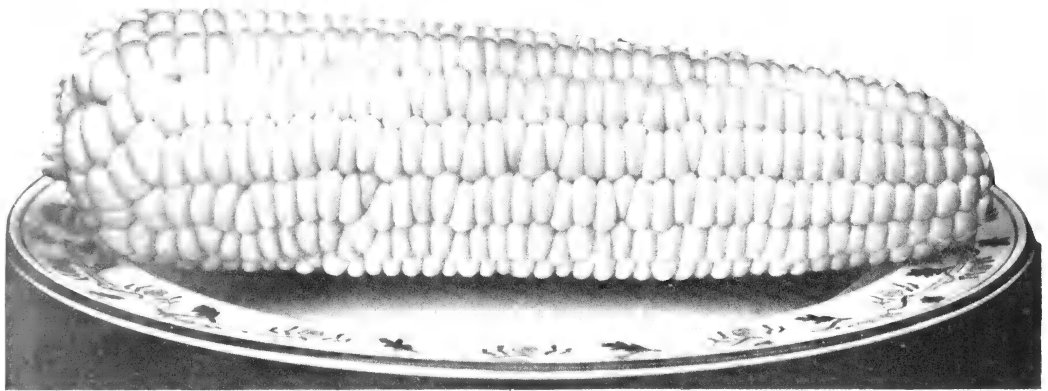
The Naudes carrots are exceptionally fine in all ways, tender and of good keeping qualities."

Mrs. George M. Johnson, Mendon, Mass. Feb. 20, 1941.



Ioana—Midseason Hybrid
Large ears of superb quality

SWEET CORN continued on next page.



Whipple's Yellow Sweet Corn.

See description on preceding page.

This is a 10 inch dinner plate.

BUTTERCUP. Sweeter, Larger Ears than Golden Bantam. (80 days.) This old favorite is one of the sweetest kinds of corn which we know and is altogether a fine variety. The kernels are large, of a rich "June butter" yellow and are deliciously succulent and tender.

Buttercup is a medium early variety, maturing the same time as Golden Bantam which it resembles but the ears are *much larger* than that variety, being fully eight to ten inches long with 8 to 10 straight rows of broad kernels on a fine slender cob.

This corn has long been for many years a favorite with home gardeners, who appreciate high quality in sweet corn. We are sure you will like it.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid; 12 Lbs. \$2.05; 50 Lbs. \$7.00.

GOLDEN BANTAM. True 8 rowed Stock. (80 days.) The standard for high quality in sweet corn. The ears are 6 to 7 inches long with 8 rows of deep yellow kernels which are deliciously sweet and tender. Matures medium early. This is the most uniform 8 rowed stock of Golden Bantam ever grown.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid; 12 Lbs. \$2.05; 50 Lbs. \$7.00.

BANTAM EVERGREEN. (86 days.) Our Northern grown seed is of highest quality and superior to much of the seed of this variety. It was developed from a cross between Golden Bantam and Stowell's Evergreen. The ears are 7 to 8 in. long with 12 to 14 rows of large yellow kernels, of fine quality. Bantam Evergreen is popular as a high quality corn to follow the earlier varieties and prolong the season.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid; 12 Lbs. \$2.05; 50 Lbs. \$7.00.

GOLDEN COUNTRY GENTLEMAN. For Fine Quality.

(88 days.) No home garden should be without some of this golden corn. It is one of the tenderest and sweetest that we have ever eaten. The ears are bright golden yellow and resemble the White Country Gentleman, having long slim kernels irregularly spaced on the cob.

It is a late corn coming on after most other varieties, and it is a real treat to have such fine corn late in the season. The plant is husky and often produces two good ears. An excellent kind for the home garden, the deep kernels make exceptionally fine canned corn and the attractive ears are of such fine quality that they are sure to bring repeat orders at roadside stands.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid; 12 Lbs. \$2.30; 50 Lbs. \$8.00.

TREAT YOUR SEED CORN

Many growers are getting better stands and therefore better crops by treating their seed with **SEMESAN Jr.** Protects seed from rotting in the ground. The cost is so low that no one can afford not to take advantage of this crop insurance.

One and a half ounces will treat a bushel of seed corn.

1½ Oz. 15c; 1 Lb. 75c. Purchaser pays transportation. See also page 86.



White Varieties

WHIPPLE'S EARLY. (White.) (79 days.) A grand early white corn. Market gardeners find that the

size, high yield (there are often two good ears on a stalk) and earliness, make this a profitable kind to grow for markets where a white corn is wanted. Home gardeners find this excellent for table use and canning.

The ears have 16-20 rows of deep rather narrow kernels, of very fine quality. They are 8-9 inches long and large around, and look like well bred Evergreen yet they mature two or three weeks earlier.

We are the original introducers of this variety, and our seed grown here in the North is far superior to most of the seed offered.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid; 12 Lbs. \$2.05; 50 Lbs. \$7.00.

STOWELL'S EVERGREEN. (90 days.) This old favorite variety has been the standard late white corn for more than eighty years. Because of its fine quality and large ears it is still the most popular for home garden and market wherever white corn is wanted.

The plants are vigorous, sturdy and erect, producing heavy yields of large ears. Ears are 7 to 8 inches long with 12 to 16 or more rows of clear white, deep, narrow kernels which are sweet and tender.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid; 12 Lbs. \$2.05; 50 Lbs. \$7.00.

When Different Varieties Mature

We give after the names of the different varieties listed in this catalogue the approximate number of days in which the corn is ready to eat after planting. As the time required varies greatly according to the weather, time of planting, and fertility of the soil the figures should be regarded as relative rather than actual, although they are taken from our trials which were planted about the middle of May.

POP CORN

Pop corn is raised the same as field corn. It should be allowed to get thoroughly ripe before cutting. It is very easily raised and often proves a profitable crop.

If your order for seeds including pop corn amounts to \$20.00 or more we will pay transportation on pop corn in quantities listed "not paid."

DYNAMITE or South American Yellow. New Large Golden.

This is the new large golden pop corn which is so much in demand. The kernels are big and when popped make large tender popcorn of rich golden color and the finest quality. The ears are long with 12 to 16 rows, making the yield of shelled corn high. The stalk is tall and strong. Not as early as some varieties, but our Northern grown strain can be depended on to mature in this climate if planted in May.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid; 15 Lbs. \$2.70; 20 Lbs. or more at 15c per lb.

JAPANESE HULLLESS or Tom Thumb. Very Early. This is the earliest variety. Owing to the unusually thin skin on the kernels, this corn is very tender when popped and of the finest quality, being almost free from any fiber which is so objectionable in the common varieties.

The ears are short and thick. The kernels are small, pointed and nearly white.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid; 15 Lbs. \$2.70; 20 lbs. or more at 15c per lb.

EGG PLANT

*A packet of seed will produce about 50 plants;
an ounce about 2000 plants.*

This delicious vegetable should be in every garden. It is also a profitable crop to grow for market. In sowing Egg Plant seed, care should be taken not to cover it more than $\frac{1}{4}$ in. deep, and to keep the temperature from 70 to 90 degrees. For the home garden it is often more satisfactory to buy the plants. See page 82. The young plants are often injured by insects, to prevent which it is a good plan to dust with Sulrate even before the plants are set in the open ground and new growth should be kept dusted as it appears. Plant in rows 3 feet apart each way. The plants do best on rather light rich soil. In the North the seed should be sown in March under glass and the plants set out the last of May.

BLACK BEAUTY. True Early Strain. This is the kind grown most extensively by market gardeners and is the finest stock we have ever seen. The fruit is large and handsome and of a deep and rich color. The plants are of robust growth and are very prolific. Our stock is early, ripening large crops before frost even in our short seasons. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$1.50.



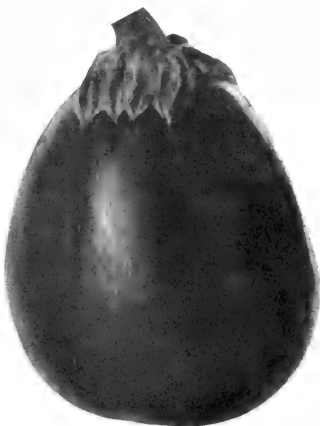
New Hampshire Hybrid Egg Plant
*The leaves have been cut away to show
the abundance of fine fruit.*

NEW HAMPSHIRE HYBRID. (NEW.) This early highly productive egg plant is a real acquisition to growers who have difficulty raising good crops of egg plant in the North, and it has been enthusiastically welcomed by home gardeners everywhere. The fruit is oval in shape and of fine purple color. It is a little smaller than Black Beauty but of ideal size for table use.

The most remarkable characteristics are its earliness and large yield. We have counted as many as 8 to 10 good fruits and several small ones on a single plant.

This new variety is a fine home garden kind and has proved a most profitable market variety in many sections where seasons are short. Seed of our growing.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$6.00.



Black Beauty Egg Plant

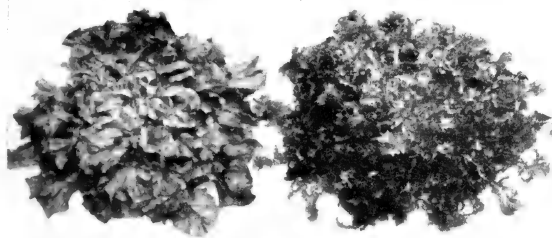
EXTRA EARLY DWARF PURPLE or Black Prince. Valuable for northern latitudes where the seasons are short. The fruit is not large but is very early, prolific and very dark. The quality is excellent. Recommended for home gardens where medium size fruit is wanted. Pkt. 10c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$1.00.

Early Long Purple. Fine for Home Gardens. An early variety with dark purple fruit 6 to 8 inches long and 2 to 3 inches through. The fruit is of excellent quality and just the right size for slicing. Early and prolific.

Pkt. 10c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$1.00.

ENDIVE

A packet of seed will sow 10 feet of row; an ounce 100 feet.



Full Heart Batavian

Endive

Green Curled (Chicory)

This photo shows two types, broad leaved (left) and curled (right).

FULL HEART BATAVIAN (Escarole). Large, thick leaves, dark green, curled slightly on the edges. Forms a large compact head with a full heart which blanches to a beautiful light yellow and is of the finest quality, being very mild and without bitterness. Broad leaves.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

FLORIDA DEEP HEART. Has large broad leaves, which make a heavy plant with a full deep heart. This is an improvement over Full Heart Batavian and is the best of the broad leaved varieties. True stock.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

"French Endive" or Witloof Chicory Special Selected Stock

An ounce of seed will produce 3000 to 5000 roots, a packet 300 to 500 roots. Full directions for raising the crop will be sent to anyone interested.

This so-called "French Endive" or more properly Witloof Chicory is a most appetizing and delicious salad and is so easily raised that everyone can enjoy it all winter with very little trouble. Seed sown in May or June produces roots which, when taken up, trimmed and placed in sand in a warm dark place, throw out large tender white sprouts which are used as salad. These sprouts are commonly called "French Endive."

The seed we offer is the best strain we know being grown from especially selected full grown "forced" plants and will produce large compact heads which often weigh over $\frac{1}{4}$ lb. each.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.00.

Endive makes excellent salads, especially in autumn and winter. It is easily grown and takes little space in the garden. Sow in rows 18 in. apart, thinning the plants to a foot apart any time from early spring until July 1st in the Northern states. For fall and winter use the seeds should be sown about July 1st. To blanch, draw the outer leaves over the center and tie them or they may be blanched by placing a narrow board down the center of the row over the heads. This should be done when the plants are nearly full grown. It is best to blanch a few at a time for family use.

DEEP HEART FRINGED. (New.) Upright plants with broad leaves. Produces good hearts of the highest quality. See photo and full description on page 4.

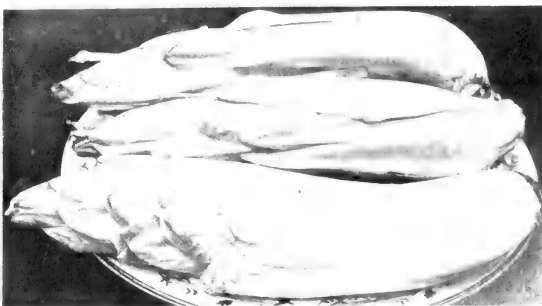
Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$2.00.

GREEN CURLED PANCALIER. Full Hearted Strain. Grows larger than Green Curled and the leaves are not quite so finely cut. It is later in maturing but when well grown it forms a large full heart of fine quality. The blanched heads are an attractive, delicate yellow in the heart. Used largely by market growers. *Pink Ribbed.*

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

GREEN CURLED. (Sometimes called "Chicory.") The leaves are large and finely cut and curled and easily blanch to a creamy white in the center. This is a most popular curled variety.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.



French Endive—Forced Heads of Witloof Chicory

A delightful winter salad. Easily grown.

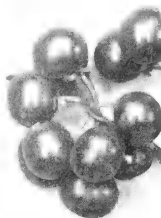
"Garden Huckleberry"

Not a true Huckleberry, but a member of the same family as tomatoes and peppers. The fruit is deep purple, nearly black, round and only a little smaller than a Concord grape. When cooked with sugar and lemon, etc., they are considered very good "pie timber."

The plants grow three feet high and are covered with clusters of fruit. The fruit ripens in September but is considered best after a hard frost. Culture is the same as tomatoes.

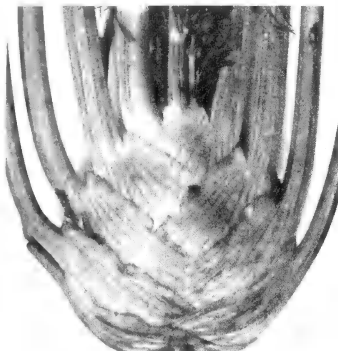
Seed: Pkt. 10c; Oz. 50c.

Plants: Doz. 35c, transportation paid. Ready May 15th.



Garden Huckleberry

We regret we cannot supply 1/2 ounces of seeds priced at less than 30c per ounce.



Fennel—Has an "anise" flavor.

Fennel or Finocchio

This is quite distinct from the common sweet fennel used for flavoring. It produces a large bulb at the surface of the ground which makes an excellent vegetable with a pleasing anise like flavor. It is very largely used in Italy and by Italians in this country.

Sow the seed in rows 20 inches to 2 feet apart and thin or transplant so the plants stand 6 to 8 inches apart in the rows. Sow in rich soil in May or June, and again a month later for fall use. When the plants are half grown, drag earth up to them so as to blanch the bulbs.

FLORENCE. The most widely grown variety.

Produces large, firm round bulbs of the most uniform size and type.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

"Last fall a friend of mine sent me a quantity of your seeds. The local people were amazed at the results. I intend to order quite a few more from you within the next month or so."

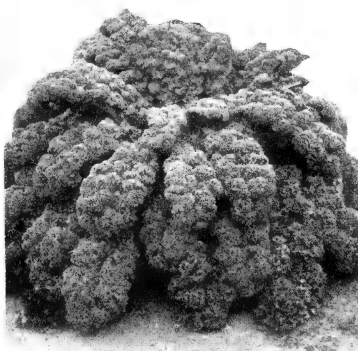
Thomas Yarrow, Ellijay, Ga. March 30, 1941

Leek

Leek is a kind of onion that does not form any bulb, but grows in a long thick stem, which is blanched by drawing earth around it. When blanched it makes an appetizing salad, or can be eaten like green onions. Boiled they are more delicate in flavor than the mildest onions. The seed is sown in the spring and the leek is ready to use in the fall. If given a little protection with dirt it will last over winter and give a very welcome addition to the early spring menu.

American Flag or Giant Musselburg. This is the standard variety with large stalks, having the white part extend well up the stalk.

Pkt. 15c; Oz. 75c; 1/4 Lb. \$2.35; Lb. \$8.00.



Dwarf Curled Kale—Fine for winter greens.

Kale or Borecole

Kale is used as "greens" during the winter and early spring. The young and tender shoots that come out on the stalks make delicate greens. They are better after a few frosts in the fall. With a little protection, or when the snow is deep, kale will stand the winter without injury. It is grown in the same way as cabbage but for winter use the seed may be sown as late as July. Kale may also be grown without transplanting. Sow in May or June in rows 18 in. to 2 ft. apart and thin to 12-15 in. in the row.

DWARF CURLED or Blue Scotch. We have an excellent and very even stock of this low growing, spreading variety which is the one most commonly grown. The leaves are large, finely curled, of a deep bluish-green color and excellent quality. Often used for garnishing. Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.20.

SIBERIAN. Also called "Sprouts." A very hardy kale of dwarf growth with broad thick leaves curled on the edges. Used largely for wintering over. The color is light bluish-green. Our strain is uniform and true.

Pkt. 10c; Oz. 20c; 1/4 Lb. 55c; Lb. \$1.75.



Garlic

Used for flavoring. The bulbs are divided into "cloves" or flakes and set out like onion sets about 4 inches apart in the row, and covered 2 inches deep. When the tops die down take up the bulbs and dry in a shady place.

Bulbs only. 1/4 Lb. 25c; Lb. 60c; 5 Lbs. or more 45c per lb. transportation paid.

Horse Radish

Horse-radish is easily grown from sets (small lengths of roots) which when planted in the spring in good rich soil, form large roots by fall. Sets should be planted with the small end down and the top 2 in. below the surface in rows 3 ft. apart and 15 to 20 in. apart in the rows.

We offer excellent sets of the New Bohemian variety Maliner-Kren which is considered superior to common horse-radish.

25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$8.00 per 1000 (weight 25 lbs.).



Early White Vienna Kohl Rabi

Kohl Rabi

A packet will sow 40 feet of row; an ounce 200 feet.

Kohl Rabi produces a large bulb on the stem which is used as a vegetable and also for stock feeding. If used while young, the bulb makes a delicious vegetable. An excellent way to cook it is to cut the bulbs into small cubes and boil until tender. Serve with a clear butter or cream sauce.

The seed may be sown up to July in rows about 18 inches apart, and the plants thinned 6 to 8 inches apart in the rows. The seed may also be sown late in April or even May for an early summer crop.

EARLY WHITE VIENNA. The bulbs are ready to use when they are the size of a small apple; the quality is good, being tender and of delicate flavor. Very uniform and finely bred stock. Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.30; Lb. \$4.25.

"I was very much pleased with the vegetable seeds I got from you last year. So much so that my wife said she was going to get her flower seeds from you this year, and here is the order."

L. H. Collings, Sioux City, Iowa. April 6, 1941



American Flag Leek—Every garden should have a row.

LETTUCE

A packet will sow about 30 feet of row; an ounce 250 feet.

Even the smallest of home gardens can easily grow plenty of lettuce. By making successive sowings you can have a supply of lettuce throughout the season from little space. The loose leaf varieties may be thinned to four to six inches when they come up and then every other one taken out and used as they get larger. To get really fine lettuce use the heading varieties and thin to 12-18 inches while the plants are still small.

ABOUT "ICEBERG" LETTUCE

This type of lettuce has become the most popular kind in market and there are many strains of so called "Iceberg" lettuce grown in the various parts of the country, different stocks being adapted to different conditions of soil and climate.

Imperial 44, Imperial 847, New York No. 515 and New York No. 12 are the best of the "Iceberg" types for the East. They are all described in this catalogue.

IMPERIAL 44. The best heading Iceberg for the East. This is the only variety that can be grown on both muck and upland and produce crops that compete successfully with western grown Iceberg. It makes heads better than any other strain and shows marked resistance to tip burn.

The heads are round and solid and of the finest quality. It is adapted to a wide variety of soils and we recommend it for both home and commercial growers.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

COSBERG. (New.) A novel new lettuce of exceptional merit and particularly valuable because of its very fine quality. See photo below and page 3 for full description. Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. 90c; Lb. \$3.00.

IMPERIAL 847. Black Seeded. This lettuce of the Iceberg type will produce large solid heads in spring, summer and fall. It is a little later than Imperial 44, and has larger heads. The quality is very fine. Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.20.

NEW YORK NO. 515. Has proved to be a very dependable header of the New York Type. It does best on well fertilized upland and will produce large solid heads during hot weather when many strains of this type fail entirely. Sowings made about August 1st produce good heads right up to heavy frost.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.20.

NEW YORK or WONDERFUL No. 12. This strain of the "Iceberg" type of lettuce is well liked by many growers.

The heads are almost perfectly round, quite solid, very crisp and of large size when properly grown. This lettuce should be grown on well fertilized upland soils in the spring, late summer or fall.

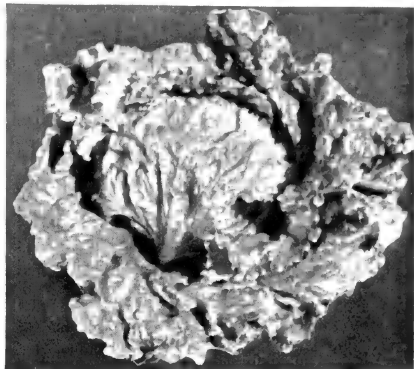
Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.85.

MAY KING. Excellent for Early Heading. A very early variety. The heads form very quickly, are firm and of fine quality. The plant is small and practically all head, the leaves are light green, slightly tinted with brown on the edges and are very crisp and tender. The inside of the head is a beautiful light yellow color.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

MIGNONETTE. Fine for Home Gardens. For home use we prefer Mignonette to any other kind of head lettuce. Forms a small but very attractive and compact head of finest quality. The outer leaves are tinted with reddish brown. A very early variety that "heads" even under adverse conditions. One of the best for the home garden.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. 95c.



Imperial 44 Lettuce

These beautiful heads are solid and firm.

GRAND RAPIDS. The most popular curled-leaf lettuce for forcing. This variety also does well outdoors and is a popular kind for home gardens. The strain is very uniform in color and well curled and is used by many of the most exacting growers.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

GRAND RAPIDS U. S. NO. 1. This is a new improved forcing strain of this popular variety which is somewhat more curled and is considered by some to be more suitable for greenhouse growing than outdoor culture. It is of the same popular light green color as our regular stock.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.20.

BLACK SEEDED SIMPSON. For the Home Garden. One of the best loose leaf varieties for the home garden. It is of excellent quality, forming a large bunch of curled crisp and very tender leaves. The leaves can be used from the time the plants are small.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

PRIZE HEAD. Not a head lettuce but a loose leaved variety of the finest quality. The leaves are tinged an attractive reddish brown, and are much curled and frilled. Grows rapidly, is ready early and is exceptionally crisp and tender. We highly recommend it for the home garden.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$1.90.

CHICKEN. A very large lettuce that is grown to furnish green food for poultry. This variety does not head but grows a stalk about 18 in. high covered with immense leaves. It grows very rapidly and a few rows will furnish a large amount of green feed for fowls.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

WHITE BOSTON. Sure Heading. By far the most popular "Butter head" lettuce grown today. The heads resemble Big Boston, but are earlier and do not have the red tinge of that variety. They are very firm and of high quality and the best of this type for growing on muck. It is also popular for home and market gardens. Our strain is exceptionally uniform and sure heading and considered by leading growers to be the best stock obtainable.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 55c; Lb. \$1.75.

BIG BOSTON, Harris' Special Strain. The heads are large, firm and of excellent quality. Our strain of this lettuce is exceptionally fine. The heads are uniformly solid and compact, and stand a long time.

Big Boston is one of the best varieties of this type for late crop, as it heads well in cold weather and is not injured by slight freezing.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

SALAMANDER, Improved Strain. (Also called "Dreer's All Heart" and "Black Seeded Tennisball.") An excellent variety for summer use. It forms large, compact heads of a light green color and is of very fine quality. Produces uniformly solid heads.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Cos or Romaine Lettuce

TRIANON SELF-FOLDING. The Best Cos Lettuce. Makes a compact upright growth of large heads a foot high which blanch perfectly white inside. The flavor is somewhat "sweeter" than most lettuce and is relished by many people. The surest heading strain.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.



Cosberg Lettuce

Crisp solid heads—"Tops" for quality.

MUSKMELONS or CANTALOUPEs

A packet of seed will plant about 20 hills; an ounce 100 hills; 2½ lbs. will plant an acre.



Market King Melons
They are as good as they look.

DELICIOUS. The Earliest Large Sweet Melon. This early melon is a great favorite wherever grown because of its earliness, heavy yield and fine appearance. See photo and full description on page 5.
Pkt. 10c; Oz. 30c; ¼ Lb. 80c; Lb. \$2.50.

Emerald Gem. One of the earliest muskmelons. The fruit ripens very early, and each vine produces a large number of melons. The fruit is almost round, 4 to 5 inches in diameter, dark green, slightly ribbed and with little netting. The flesh is orange color, thick, sweet, and when well grown of very high flavor.
Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

Potted Muskmelon Plants

Our potted muskmelon plants have proved very satisfactory to our customers. These plants are grown in No. 2½ Fertile Pots (see page 86) and are shipped pots and all in specially made containers at just the right size for setting out. Ready about May 15th.

Soak well and set directly in the ground without removing the pot so that the top of the pot is ¾" to 1" below the surface of the ground. The roots grow right through and are not disturbed.

One Dozen Plants \$1.25; Two Dozen \$2.00, Transportation Paid. Not paid: \$6.00 per 100. Not sent beyond the 4th Zone.

Note: We can supply only the following varieties: Delicious, Bender's Surprise and Market King. Not less than 1 doz. plants can be shipped.

BENDER'S SURPRISE—Harris' Special Strain. A Grand Muskmelon for Home

and Market. This melon has become the most popular of the larger melons.

The fruits are big and heavy, many weighing 10 lbs. or more. We have had melons weigh 16 pounds and our customers have reported even heavier ones.

The flesh is very thick, deep orange in color and very fine flavor. The skin is light green, turning to a deep golden tint when ripe. The netting is so heavy and the flesh so firm and thick that these melons will remain firm and actually improve in quality for five or six days after picking.

In season the Bender is medium early and in a favorable year, if the seed is planted in the open ground by the middle of May, they will ripen the last of August.

Harris' Special Strain of the Bender melon has been bred on our own farm for over twenty years with special attention being paid to sweetness and fine flavor as well as type and yield. Our stock is so much superior to the usual stocks that it could be almost called a separate variety.

Pkt. 10c; Oz. 30c; ¼ Lb. 80c; Lb. \$2.50.

It is Not Hard to Raise Melons

It is much easier to raise melons than is usually supposed and they are so delicious that everyone who has a sunny garden should have some. All that is required is a good rich soil, that is not too heavy, and a warm, sunny situation. Our pamphlet, "Cultivation of Vegetables" tells about raising muskmelons, ask for it. See also "Melon Plants" below.

MARKET KING. (New.) For Superior Quality.

The demand for fine flavor in muskmelons never lets up, so when we found this medium size melon of such uniformly superior quality, we knew we had something for which there would be a great demand. The reaction of growers who had this variety for the past three years has made it a leading high quality melon. Everyone who had Market King has been most enthusiastic.

The melons are medium size, oval in shape, and heavily netted. The flesh is thick, of even texture and of uniformly fine quality. We have cut hundreds of melons without finding a poor one, and many of our customers pronounce them the best melons they have ever tasted.

The vines are extremely prolific, vigorous and healthy. The fruit ripens about a week later than Bender's Surprise. We strongly recommend this variety.

Pkt. 10c; Oz. 30c; ¼ Lb. 80c; Lb. \$2.50.

HONEY ROCK or Sugar Rock. This melon has become very popular in many sections, because of its earliness and superior quality. The melons are very attractive, medium in size, round, with a coarse heavy netting. The flesh is firm, thick, deep orange in color, very sweet and of delicious flavor.

Pkt. 10c; Oz. 20c; ¼ Lb. 40c; Lb. \$1.35.

QUEEN OF COLORADO. (Also known as Pride of Wisconsin, Jersey Gold, etc.) This is a medium size oval shaped melon, heavily netted and without pronounced ribs. The flesh is thick, deep orange and of superior quality. The melons are uniform in size, firm and will stand handling and shipping. Ripens about one week later than Bender's Surprise. A very uniform stock.

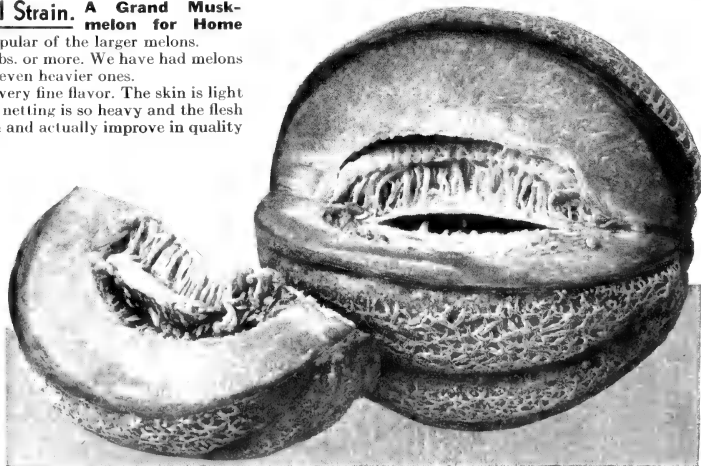
Pkt. 10c; Oz. 20c; ¼ Lb. 55c; Lb. \$1.75.

HALE'S BEST. The earliest and best melon of the Rocky Ford type. The fruit is of medium size, oval and very heavily netted. The flesh is of deep orange color, very firm, thick and of high flavor. This is one of the best melons for shipping and is popular in the New York market. Practically every melon is of high quality.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

HEARTS OF GOLD. (Large Strain.) We have the true large strain of this melon which is popular in many sections. The melons are almost perfectly round, thickly netted and very firm with thick flesh of deep orange color. The flesh is sweet and of excellent flavor. The melons grow to medium size and the vines are vigorous, free from blight and very productive. An excellent melon for shipping as it "holds up" well.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.



Harris' Bender's Surprise Muskmelon—These large heavy fruits are delicious.



Germaco
Hotkaps
New Method of
Plant Protection

We recommend these plant protectors for your melons and other vine crops. See page 88.

THE "ARISTOCRAT" also called "Golden Combination."

This is truly an aristocrat of muskmelons. Those who have tried this kind know it has the most delicious flavor of any melon grown. It is slightly later than the Bender but when well grown will produce very large handsome fruit with deep orange flesh that is often 3 inches thick. We have picked some of the heaviest melons for their size we have ever seen from this kind.

To be at their best this melon must be picked just at the time it requires a hard pull to separate the stem cleanly from the fruit or about one day before one would pick the fruit of most varieties. If left too long on the vine they become soft.

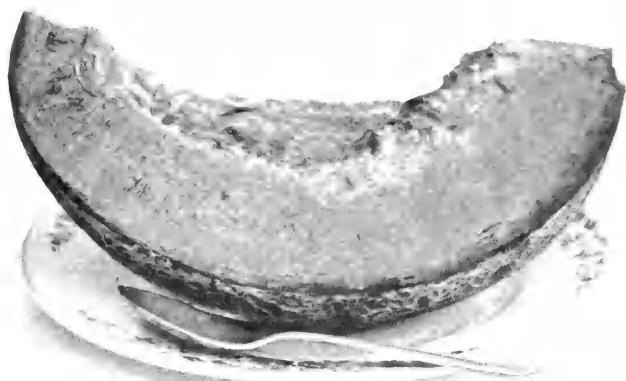
The vines are sturdy and very prolific, this variety having produced some of the largest yields of melons we have ever seen.

If you want really fine quality grow the "Aristocrat."

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.25.

"I have grown your seeds and my father also for over 30 years. There are none to equal them, as you can tell how thick to plant to get a stand of plants. I had melons last year that weighed 17 lbs. and it was a hard year on them. They were Aristocrats."

J. Blanchard Michael, E. Stroudsburg, Penn. April 20, 1941



The Aristocrat Muskmelon—it fairly "melts in your mouth".

WATERMELON

A packet of seed will plant about 8 hills; an ounce 25 to 30 hills; 2 to 3 pounds will plant an acre.

The best variety to grow depends upon the length of the season. In the north, where the summers are short, *Dixie Queen*, and *Wonder Melon* are the most certain to ripen.

See page 82 for strong Potted Watermelon Plants.

DIXIE QUEEN. Early—Fine Quality—Prolific. Everyone will recognize this melon from the photo to the left as the fine light green dark striped melons which are shipped in from the South in early summer. The fine thing about them is that they can be successfully grown here in the North, and produce large early crops. The melons average but a little smaller than those grown in the South. The flesh is deep pink and of most excellent quality. The rind is thin but hard, so that they stand handling well. We think this is one of the very best for the North and have a fine true strain.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

WONDER MELON. The largest and best of the oblong varieties which can be successfully raised here in the North. We can highly recommend this variety both for the home garden and roadside stand.

The melons are oblong in shape with dark green skin and the flesh deep bright red and of very fine quality.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

STONE MOUNTAIN. (Sometimes known as "Dixie Belle.") Although this melon was first introduced in the South it is one of the best varieties for the North. It is among the earliest to ripen and is one of the surest kinds for raising here in the North. The melons are of large size, almost round with dark green skin. The flesh is deep red and of the highest quality.

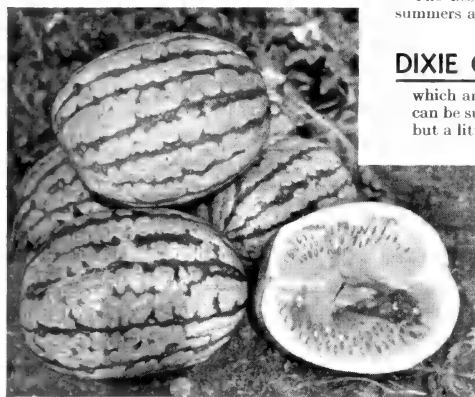
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

WINTER QUEEN. These unusual melons have a white skin with deep red flesh of superb quality. They are round, of medium size, and if picked before frost will keep for several months. An excellent variety for the home garden, and for markets where known.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

HUNGARIAN HONEY. The sweetest watermelon. An old favorite and excellent for home use. Not large but ripen very early and are deliciously sweet, with firm, solid, deep red flesh, and very small black seeds. The fruit is nearly round and dark green. Excellent for those who want a small, early watermelon of superior quality.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.



Dixie Queen Watermelons—As grown on our farm.

CITRON

COLORADO PRESERVING. Green Seeded. Used extensively for preserves. The rind is thick and clear white, and makes preserves of excellent quality. Cultivation similar to watermelons. The fruit is round, striped and handsomely marbled. This variety has green seeds and is much larger and better than the red seeded citron. It will succeed and bear enormous crops in the North even in unfavorable seasons.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 25c; Lb. 75c.

"I must say at this time your seeds are always good, but this year even better than usual. We have a fine crop of muskmelons selling now. Your Wonder Watermelons also selling now and if the Winter Queen melons can get two more weeks I estimate we can have about 2000 on $\frac{1}{2}$ acre—lots of them 16 lbs. in weight." P. J. Darden, Weedsport, N. Y. Sept. 4, 1941

Bottle Mushroom Spawn

Directions for growing mushrooms will be sent with each order of Mushroom Spawn.

Mushrooms can be raised in a cellar or any other place where the temperature can be kept between 50 and 60 degrees. The beds are made of horse manure mixed with fine soil.

Bottle spawn is now so superior to the old style brick spawn that we have discontinued offering the bricks. Our spawn is produced under exact scientifically controlled conditions and will produce the finest white mushrooms. It is grown in sterile bottles which are removed and the spawn then packed in cartons.

A single carton of bottle spawn will spawn 40 sq. ft. of bed.

Bottle Spawn. Single Carton \$1.25; 3 cartons \$3.00 transportation paid.

Write for prices on larger quantities.



Mushrooms grown from Pure Culture Spawn

Mustard for Salad

A packet of seed will sow 50 ft. of row; an ounce 300 ft.

FORDHOOK FANCY. Long Standing. This beautifully curled mustard is very handsome in appearance and of very mild, pleasant flavor. The leaves are curled and fringed, and this variety has been improved so that the plants will stand longer without running to seed than other kinds except the new Long Standing.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

LONG STANDING. This new mustard is of the Southern curled type. It will stand three to four weeks longer than the old kinds without going to seed. This is a great advantage both for the home garden and commercial growers.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

ONIONS

A packet of seed will sow about 25 feet of row; an ounce 200 feet. It requires 5 to 6 lbs. of seed per acre.

Onion Culture. Onions are raised from the seed and from sets or plants. Seed sown in early spring produces ripe onions in the fall, while sets or plants set out at the same time make green "bunching" onions in a few weeks and dry ripe onions in July or August.

To raise good onions from seed the ground must be rich and in fine condition. Sow the seed as early as possible in rows 14 inches apart. Weed as soon as the onions appear and keep well cultivated.

Large Spanish onions can be easily grown from plants. **See next page.**

To Raise Early Green Onions. The best way is to plant sets or plants early in the spring but they can be raised from seed sown the previous fall. *Japanese Bunching* is the best variety for fall sowing.

Our Onion Seed is all grown from carefully selected onions. To get large crops of good, sound onions of good color and small tops you must have only the very best seed. Cheap, carelessly grown seed will not give such crops, even if it is fresh and germinates well.

Onion seed crops are short again this year, and there will very likely be much inferior seed sold. You can depend on our onion seed to be the same high quality of germination and purity that we have sold in the past.

Yellow Varieties

RIVERSIDE SWEET SPANISH — Utah Strain.

Large Sweet Onions in Your Own Garden. If you want the largest onion, grow some of this kind.

Year after year this variety has produced the largest and finest onions in our trial grounds and has shown most remarkable vigor and resistance to disease and insect pests.

It may seem incredible that these large mild Spanish onions can be grown in your own gardens, but this is absolutely the case and anyone with reasonably good garden soil can grow them. Market gardeners and growers for the roadside stands, who have a particular and discriminating trade have found this a valuable variety.

Seed sown in the open ground in the early spring will produce magnificent large globe shaped onions often weighing a pound or more and of very mild pleasant flavor.

Early boiling onions of delicious flavor and fine large dry onions for fall and winter of this variety are easily grown from plants. See next page for plants.

Pkt. 10c; Oz. 65c; $\frac{1}{4}$ Lb. \$1.95; Lb. \$6.75.

EARLY YELLOW GLOBE. True Strain.

There is no better stock of this onion which has so rapidly attained great popularity. It is 10 days to two weeks earlier than Brigham Yellow Globe and will produce beautiful large globe onions even under adverse conditions. The onions are unusually large, an attractive deep yellow color and nearly globe shape. They have a fine tight skin which makes them very good keepers. This is the outstanding commercial onion, especially for muck, and is also a most satisfactory kind for the home garden.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.10.

BRIGHAM YELLOW GLOBE. Also called "Michigan" or "Michigan Onion."

Ours is the true strain of this fine onion which is noted for its long keeping qualities. They are deep globe in shape with a very heavy skin of excellent dark color. This variety yields large crops maturing about with the old Yellow Globe Danvers which it has now largely displaced. It has become one of the most popular and widely grown varieties.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.10.

YELLOW GLOBE DANVERS. True Strain. An old favorite. The onions are of globe shape with small necks and deep orange-yellow skin. The flesh is creamy-white and of mild flavor. The onions are firm, keep well, are of good size and medium early.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.10.

The Best Red Onion

SOUTHPORT RED GLOBE. The Largest and Handsomest Red Onion. We have never seen a more uniform stock than the strain we offer. This is a handsome variety and keeps better than any other red kind. The quality is fine, the onions being very tender when cooked. The bulbs are of perfect globe shape, deep red, and with small tops.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$6.50.

HARRIS' FARM SEEDS

Harris' Farm and Field Seeds are unsurpassed for purity, vitality and high quality. They are sold at the lowest possible price for such high grade seed. You will find that it always pays to plant only the best field seeds. See pages 44 to 49 of this catalogue.



Riverside Sweet Spanish—The onions in this photo are less than half natural size.

EBENEZER. or "Japanese." This onion is remarkably mild and tender and of very delicate flavor. It has such a fine reputation for quality in some localities where it has been grown for years that the onions command much higher prices than other kinds.

While this variety can be readily raised from seed, its principal usefulness is for producing early onions from sets. For this purpose it seems far superior to other kinds when ripe, dry onions are wanted earlier than they can be grown from seed.

The onions are wonderfully firm and solid and will keep almost the year around. They are flattened in shape, of deep yellow color and of very mild flavor. See also next page under **Onion Sets.**

Our stock is the true Ebenezer.
Pkt. 10c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$4.00.

White Varieties

SOUTHPORT WHITE GLOBE. The best large white onion. Of perfect globe shape, very firm and solid, perfectly white in color and of fine quality. This is an excellent kind for home gardens where first class quality is appreciated. To get perfectly white onions the bulbs should be pulled as soon as matured and dried in the shade.
Pkt. 10c; Oz. 65c; $\frac{1}{4}$ Lb. \$1.95; Lb. \$6.75.

JAPANESE BUNCHING.

For large "green" onions or scallions. This onion does not

form a bulb but when sown in the spring it will produce large "green" onions or scallions early in the summer. The stems are nearly twice as large as ordinary bunching onions and remain mild and sweet for a long time. The onions grow in clusters, three to five onions being on one plant. With a little protection they will stand all winter and produce fine large "green" onions early in the spring. See photo below.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.10.

WHITE PORTUGAL, or Silverskin. An early flat white onion of good size and mild flavor, almost entirely used for bunching or "green" onions. When the seed is sown thick in a "ribbon row" the onions mature when small and are excellent for pickling, as they are snow white and very firm. This is also the onion which is used for "White sets" to grow mild early green onions. (See below under Onion Sets.)

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$6.50.

Mammoth Silver King. A large white onion used principally for bunching while green. The onions when mature are very large, flattened, pure white and of very mild flavor.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.



Ebenezer Onions

Grown from sets. These were planted April 4th, and the photo taken July 1st.

ONION SETS

One quart (1 lb.) will set 75 to 100 feet of row, depending upon the size of the sets.

It is very easy to raise onions from sets and they should be grown in every garden. If the sets are set out early in the spring, nice green onions can be pulled in a few weeks. The onions grow large enough to cook about the first of July in this latitude. Two or three weeks later they become large, ripe onions which can be kept through the winter if desired. The

sets should be planted about 2 inches apart and covered an inch deep.

For economical use of ground in the small garden it is a good plan to plant the sets about one inch apart in rows. Pull every other one for green onions in the spring and leave the rest for boiling onions. This will give you a continuous supply throughout the summer.

EBENEZER or "Japanese" Sets—Yellow. These sets will not only produce fine bunching onions but also large yellow onions of the finest quality. The quality of the onions is far superior to other ordinary yellow sets and the yield is also larger. See preceding page for full description of this variety. We are pleased to offer fine even sets.

Qt. (1 Lb.) 35c; 2 Qts. (2 Lbs.) 60c; Peck (8 Lbs.) \$1.70 transportation paid. Not paid: Bu. (32 Lbs.) \$3.60.

Write for prices on larger quantities.

White Sets (Silverskin.) Used mostly to produce early bunching onions.

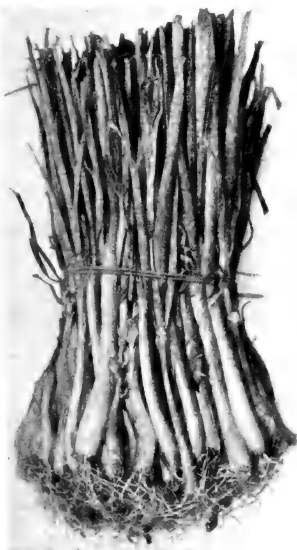
These also make nice looking and fine flavored onions to eat while young or will produce good large onions for fall. See description of this variety above.

These are beautiful sets, clean, uniform and true Silverskin.

Qt. (1 Lb.) 40c; 2 Qts. (2 Lbs.) 70c; Peck (8 Lbs.) \$1.90 transportation paid. Not paid: Bu. (32 Lbs.) \$4.00.

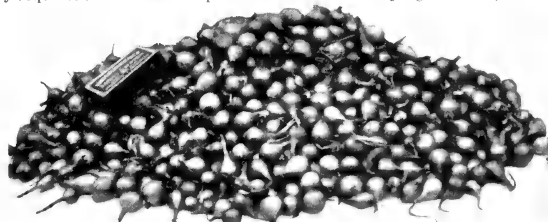
Write for prices on larger quantities.

Note: Unless specifically requested we will not ship onion sets until in our judgment danger of freezing is past.



Riverside Sweet Spanish Onion Plants

"From 35c worth of onion plants I got enough onions to retail for \$7.50 if I had wanted to sell them, which I didn't, for they were by far the sweetest and mildest onions I have ever tasted. My husband eats them like candy."
Ruth Stout, Bethel, Conn. Jan. 22, 1931



Ebenezer Onion Sets

Plant these for delicious early "boilers," or fine dry onions for winter.

ONION PLANTS

RIVERSIDE SWEET SPANISH—Utah Strain

An Easy Way to Raise Onions

These plants, which are grown in Texas, have proved excellent for raising both early green onions and dry bulbs for late summer use. When set out in the early spring, large handsome onions are produced within 8 to 10 weeks with very little work. These onions will grow in any good garden soil and will keep a long time. Set the plants 3 to 4 inches apart in rows 14 to 18 inches apart.

We offer Riverside Sweet Spanish plants only, as this is the most satisfactory kind to grow.

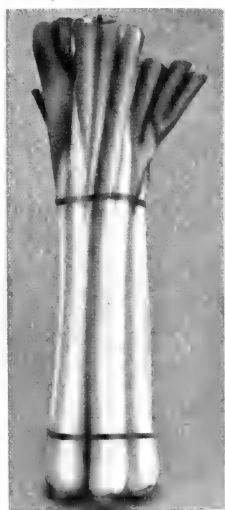
Note: We offer onion plants by the bunch only. While the count is usually 100 plants or more, it may vary between 75 and 110 per bunch depending on the size of the plants. Because of the methods used in pulling and packing these plants in Texas and the low cost of the plants, we cannot guarantee the count per bunch.

Price: Single bunch 35c; 2 bunches 50c; 5 bunches \$1.00; 10 bunches \$1.90 transportation paid. Prices on larger lots will be sent on application.

We can supply onion plants between April 15th and May 20th only.

Orders will be taken at any time for shipment between these dates.

Please specify when you want the plants sent.



Japanese Bunching

These large "Scallions" are sweet and tender.

"Perhaps you will be pleased to know that the plants we had from you last year provided us with nice onion sets through the late summer and into the fall. We still have a few left. They are well in storage." Edward A. Smith, Vineland, N.J. Feb. 28, 1931

PARSNIPS

A packet of seed will sow about 25 feet of row; an ounce 150 feet.

This fine vegetable should be in every home garden. A few rows will supply the needs of a family. The roots can be dug and stored in a pit outdoors or in moist dirt in a cool cellar and will supply a welcome addition to the winter vegetables. Should be left in the ground until they are frozen. Try some "French fried" parsnips, they are delicious. Sow seed in May in rows 2 feet apart in finely pulverized soil and cover the seed only $\frac{1}{2}$ in. deep. Thin the plants to 4 inches apart.

HARRIS MODEL. The Smoothest and Whitest Parsnip.

These parsnips are medium length, very smooth, and remarkably free from small roots or prongs. Harris' Model has a well deserved reputation of being whiter than any other parsnips. This and their smoothness make them very attractive for the home garden and more saleable in the market. Our seed is carefully grown from selected transplanted roots on our own farm. You will find these very superior parsnips.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 55c; Lb. \$1.75.

LONG HOLLOW CROWN. Long, smooth and straight, and of good quality. We have a fine strain of this popular variety.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

PARSLEY

A packet will sow 50 feet of row; an ounce 200 feet.

Parsley takes up very little room in the garden and is always appreciated for garnishing and flavoring. A short row of the Hamburg for roots will add immeasurably to the flavor of soups and stews, besides being a delicious vegetable when cooked alone.

Sow in the spring or summer where the plants can be left until the following spring. Some plants can be transplanted into boxes of earth and kept in a light cellar or kitchen window for winter use.

PARAMOUNT. The Best Parsley. Outstanding for the uniformity of its fine curled dark leaves. The stems are only a little shorter than Champion and the leaves are even more finely curled. The color is most attractive, a rich deep green and there are no flat leaves. Altogether this is a superb variety for the home garden as well as for market and forcing.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

CHAMPION or Triple Moss Curled. This is a rapid growing kind and an exceptionally good all round parsley. Very finely curled leaves. Medium deep green, of upright growth with good stems. We recommend this variety very highly.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

Plain. The leaves are not curled. Used for flavoring.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 80c.

PARSLEY FOR ROOTS

HAMBURG. Long or Parsnip Rooted. The roots are used and when boiled and served like parsnips have a very pleasing flavor. They are also valuable to add flavor to soups and stews. They can be stored in sand and used all winter. We offer an improved market gardeners' strain which has uniformly smooth, thick roots from 5 to 6 in. long, and large around.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.



Paramount Parsley
Every leaf dark green and finely curled.



Plowing out Model Parsnips in the fall on our farm

These roots are carefully sorted and reset for next year's seed crop.

*"I continue year by year to order your northern grown seeds. We find them especially satisfactory for our needs."
Miss Grace Arnett, Hillsboro, Ohio. March 20, 1941*

Harris' Model Parsnips

Our stock seed roots are carefully selected each year on our farm.



You can see why we call these "Model."

OKRA or Gumbo

A packet of seed will sow 15 feet of row; an ounce 50 feet.

Used principally for thickening and flavoring soup. The pods contain a large amount of gum, which imparts a thickness and softness as well as flavor to the soup. It is also used as a vegetable. The pods should be picked when they are small and tender. Sow in the open ground when the ground is thoroughly warm, in this latitude about the middle of May and not later than June 15th. Sow in rows $2\frac{1}{2}$ feet apart and thin to 15 inches.

PERKINS LONG POD. This is the standard variety and the kind used exclusively by the soup canners. The plant is tall and very prolific. The pods are a deep green color somewhat ribbed or corrugated and of the finest quality. Pick when young (not over 2 to 3 inches long).

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 25c; Lb. 60c.

Peanuts

Peanuts can be successfully grown in the North on a warm, sandy soil in a sheltered place with a southern exposure. South of Pennsylvania they can be grown on any good light soil.

Plant the same time as corn, in rows $2\frac{1}{2}$ ft. apart. Drop the shelled nuts 8 to 10 in. apart, cover 1 in. deep. When the plants are nearly full grown throw earth up to them. This will cause more nuts to form.



EARLY SPANISH. The Earliest Kind. These are not large peanuts but are the earliest variety and very prolific. This is decidedly the best kind for planting in the North.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 5 Lbs. or more 35c per Lb.



Perkins Long Pod Okra

Use the young pods as a vegetable or for "gumbo" soups.

PEAS

A packet of seed will sow about 10 feet of row, a pound 100 feet. Two to four bushels per acre.

Note: A pound is about a pint and 15 lbs. equals a peck; half bushels or more of one variety are sold at the bushel price. If your order including peas amounts to \$20 or more, we will pay transportation on peas in quantities listed "not paid." See inside front cover.

Sow Plenty of Peas

There is no more delicious vegetable than fresh, young green peas picked right off the vines in your garden and cooked immediately. If the garden is small, sow all the land you can spare. When you are eating and enjoying luscious green peas from your own garden you will not regret the space they take. After the peas are gone the ground can be used for late cabbage, turnips, spinach, lettuce, etc.

It is well to sow early, medium and late kinds at the same time so they will mature in succession. This is better than to sow one kind three or four times during the season. See collections on next page.

USE GYPSUM (Land Plaster)

Many people find that after they have raised peas a few years in their garden, the vines begin to turn yellow and die. This is caused by a disease known as Root Rot. It has been found that ordinary gypsum will control this trouble. Simply spread it broadcast over the ground just before you sow the seed and rake it in. Use it at the rate of 1 lb. to three square yards. Most dealers of building supplies sell gypsum. If you cannot obtain it locally, we can supply. See page 86.

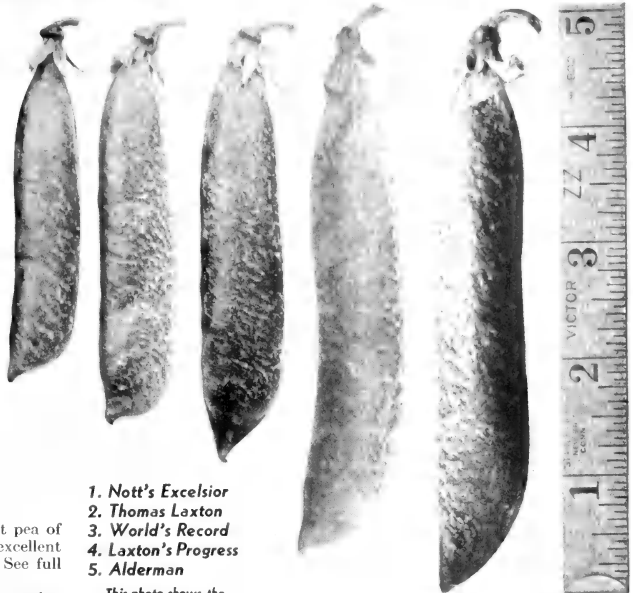
Early Varieties

WORLD'S RECORD. (2½ ft.) 59 days. The earliest pea of high quality. Large pods and excellent yield. We recommend it highly for both home and market. See full description on page 2.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

THOMAS LAXTON. (3 ft.) 61 days. One of the most popular early peas for both home and market garden. The vines are very productive of good pods (2½ to 3½ inches long) of the finest quality. Season same as Gradus (see below) maturing right after the first early kinds.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.80; 56 Lbs. (Bu.) \$8.70.



1. Nott's Excelsior
2. Thomas Laxton
3. World's Record
4. Laxton's Progress
5. Alderman

This photo shows the relative size.

MAMMOTH PODDED EXTRA EARLY. (3 ft.) 57 days. Almost as early as Alaska with much larger pods. The peas are semi-wrinkled and can be sown very early without danger of rotting. The pods are as large as Gradus but are not as good quality and mature a few days earlier. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

GREATER PROGRESS. (New.) (18 in.) 61 days. An earlier and improved new pea of the Progress type. See photo and full description on page 2.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 80c, transportation paid.

LAXTON'S PROGRESS. (18 in.) 63 days. This is one of the largest and best of the medium early dwarf varieties.

The vines are 15 to 18 in. high and the pods 4 to 4½ in. long (see photo above), deep green and well filled with dark green peas of high quality. This variety matures right after Gradus and Thomas Laxton. It is the standard medium early variety and is one of the most widely grown peas, both for home and commercial use.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

HUNDREDFOLD or BLUE BANTAM. (20 in.) 65 days. Resembles Laxton's Progress but are later and have taller vines. The pods are 3½ to 4 inches long and well filled with large deep green peas of fine quality. The vines are very strong.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

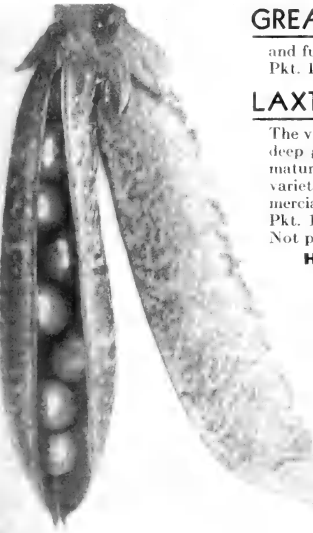
GRADUS also called **Prosperity.** (3 ft.) 60 days. One of the most popular early large podded peas both for home gardens and commercial growers. The pods are 3 to 3½ in. long and are filled with large peas which are very sweet and tender.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

NOTT'S EXCELSIOR or American Wonder. (15 in.) 61 days. Very early dwarf pea of fine quality. Pods 2½ to 3 in. long. Very prolific. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

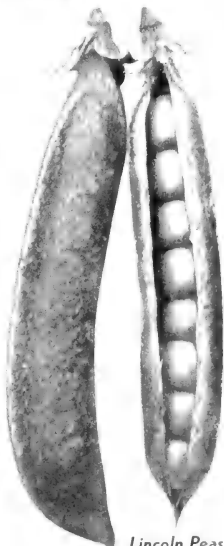
LITTLE MARVEL. (15 in.) 62 days. Should be in Every Home Garden. This pea is certainly rightly named and is one of the best and most popular kinds for the home garden. The vines are wonderfully prolific, producing deep green peas of high quality which mature shortly after Gradus. Stands longer than most kinds without becoming tough. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 56 Lbs. (Bu.) \$9.50.

PEAS continued on next page.



World's Record Peas

"I am so delighted with the taste of your peas that I want some more. Everything else I received from you this spring is doing nicely. I cannot say too much for your seeds and plants as they are the best." Jackson Young, Wellsboro, Pa., 7 11 '11.



Lincoln Peas
See next page.

Succession Collections of Peas

These five varieties will give a succession of the finest peas in your garden from early to late. Plant all at the same time in your garden, and as early in the spring as possible.

World's Record, Little Marvel, Laxton's Progress, Rogers Gilbo, and Lincoln.

Ask for: Pea Collection No. 3. One regular packet each of the above varieties. Enough for 50 feet of row. 40c Postpaid.

Pea Collection No. 4. One half pound each of the above varieties. Enough for 250 feet of row. \$1.00 Postpaid.

Medium and Late Dwarf Varieties

ROGERS GILBO. (2 ft.) 70 days. Robust, Large Pods, Superior Quality.

The vines are robust and the pods large and pointed, closely resembling Midseason Giant, but are a few days earlier being the earliest of the large midseason varieties.

The vines are strong and robust and bear an abundance of pods. Pods $4\frac{1}{2}$ to 5 inches long, containing 8 to 9 large peas of superb quality. Although a wrinkled pea, this is a more hardy sort and can be planted earlier than most varieties of this class.

We recommend this kind highly both for home and market gardeners. Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.80; 56 Lbs. (Bu.) \$8.70.

DWARF ALDERMAN. (2 ft.) 72 days. This new variety has been welcomed by gardeners who have wanted the large pods and large succulent peas of the old Alderman but who prefer dwarf vines. The pods are produced in great abundance, are nearly five inches long and are filled with eight to nine large green peas that are extremely delicious and tender.

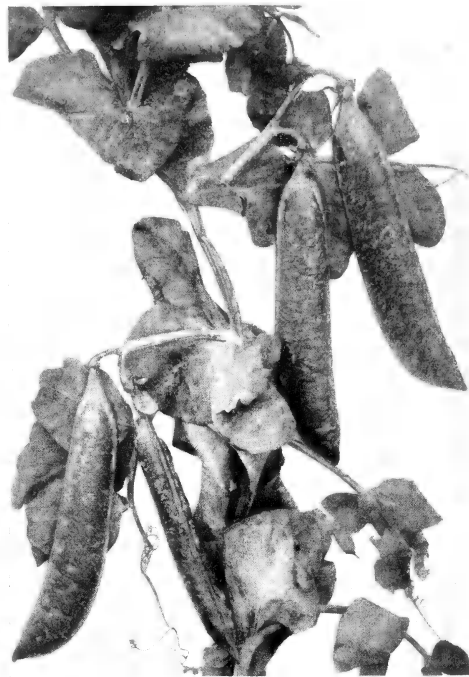
This is a midseason variety, maturing practically the same time as Alderman and is a valuable kind to fill the gap between the early and very late varieties. Have some of these peas in your garden.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.80; 56 Lbs. (Bu.) \$8.70.

MIDSEASON GIANT. (20 in.) 73 days. The vines are vigorous and resistant to dry weather producing fine crops of large tender delicious peas which are ready a few days before Alderman. The pods are $4\frac{1}{2}$ inches long, dark green and filled with 8-9 big peas of delicious flavor.

This is a finely bred wrinkled pea and should not be sown until the weather is settled. In our experience we find it often yields fine crops in dry weather when other kinds do not do well.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.90 transportation paid; Not paid: 15 Lbs. \$2.65; 56 Lbs. (Bu.) \$8.12.



Rogers Gilbo Peas
Large pods, containing 8-9 delicious peas.

ADVANCER. (2½ ft.) 69 days. One of the finest kinds we know of for home canning. The quality is of the very best. Matures in mid-season between the early and late kinds. Pods are of medium size but so well filled they contain just as many peas as many of the very large podded varieties. The vines yield immense crops.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

LINCOLN. (2½ ft.) 70 days. This old favorite is still among the best main crop varieties, especially for the home garden. The handsome dark green pods are 3 to 3½ in. long, closely packed with 8 to 9 peas of medium size and superb quality. They mature a few days before Alderman and are produced in pairs near the top of the vines so that they can be easily picked. See photo on preceding page.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

TALL VARIETIES

Although these kinds can be grown successfully without support, they usually do better if the vines are grown on brush or chicken wire, etc.

ALDERMAN. (4-5 ft.) 72 days. The Best Tall Variety. This is an improved Telephone and it is by far the best variety of this type, yielding more than any other kind. The pods are large, pointed, while the vines are of robust growth and very prolific. The pods are immense, often 5 inches long and contain 8 to 10 large peas. Matures medium late. For best results give the vines support. Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

Mammoth Melting Sugar. (4½ ft.) 73 days. Edible pods. The largest and finest of this class. The young pods are cooked like string beans and are appreciated by many people.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 56 Lbs. (Bu.) \$11.20.

When Different Varieties Mature

The figures after each variety indicate the approximate number of days required to produce edible peas. Weather conditions, time of planting, etc. affect the time of maturity of peas greatly so that these figures will vary within rather wide limits. However they are relative and can be taken as a guide in selecting varieties so that you will have a succession of peas from one planting.



Alderman Peas

PEPPERS

A packet of seed will produce about 75 plants; an ounce about 1000 plants.

Peppers are not difficult to raise if the right seed is used and the plants are set out early on rather warm, rich soil. If the peppers are kept picked before they turn red, the plants will produce great numbers of fruit.

Seed should be sown in the greenhouse or indoors in flats, or in hot beds, in April and grown in flats before setting outdoors. When sowing pepper seed, cover very lightly, and keep the soil moist and very warm. The seed will not germinate unless kept very warm all the time.

For the home garden it is easier to buy the plants. See page 82.

Harris' Northern Grown Pepper Seed

Most seed companies do not produce pepper seed as far north as we are because ordinary varieties do not bear enough fruit here to make it profitable. However, for many years we have specialized in breeding early strains which grow well and bear large crops here. We find that our Northern Grown Strains are the only ones which can be depended on to produce good crops every year. Starting with Harris' Earliest many years ago we have since developed Harris' Early Giant, Harris' King of the North, Harris' Improved Squash, Hot Portugal and finally our newest introduction Harris' Wonder.

HARRIS' WONDER. (New.) Heavy Yielding. See page 4.

This most desirable thick meated variety of our own breeding is remarkable for its yield of large smooth fruit. Seed of our own growing.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

HARRIS' KING OF THE NORTH. Enormous Early Fruit, Abundant

Yield. This pepper has become a great favorite since we introduced it a number of years ago. See full description on page 4. Seed of our own growing.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

HARRIS' EARLIEST. The Earliest Pepper. "Best for far North."

If you have difficulty in raising sweet peppers try this kind. They always produce an abundance of fruit even in short seasons when other kinds do not ripen.

In an average season Harris' Earliest will produce more peppers than any other sweet kind and they mature much earlier. For the Northern parts of the country where the larger and later kinds do not mature this is the only large sweet pepper that will make a good crop every season. We often get a lot of ripe (red) peppers here the first part of August and always plenty of green peppers on the plants before that date.

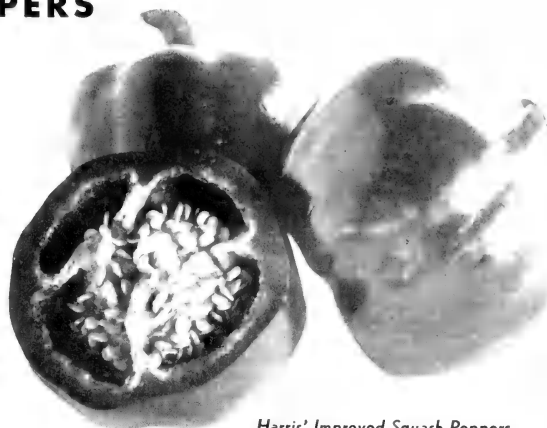
The plants are only a foot or 18 inches high and on good ground produce so many peppers that they hardly seem able to support them. They are of good size, often 3 in. long and 2½ in. in diameter, and of very mild, sweet flavor. Seed of our own growing.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.



Harris' King of the North Peppers

Sixteen peppers cover the top of this standard bushel basket.



Harris' Improved Squash Peppers
Prolific—thick meated, excellent for "Pimientos."

HARRIS' IMPROVED SQUASH. Heavy Yielding Strain.

Our strain is early, very prolific and thick meated and it is the only strain we know of this type that has all these good points. This is the pepper which is so popular for canning because of its extremely thick flesh and fine quality. In many sections they are called "Pimientos."

This stock is a vast improvement over Cheese or Sunnybrook and others of this type. Hitherto it has been almost impossible to get a pepper of this type that would bear enough here in the North to make it worth while to grow them, but with this early prolific strain you can get an abundance of fine fruit year after year before the plants are killed by frost. Seed of our own growing.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

HARRIS' EARLY GIANT. Large Early Fruit.

The large size, heavy yield and earliness have made this pepper one of the most popular varieties grown. It is a most valuable market variety and outstanding as one of the most satisfactory kinds for the home garden. Since we introduced this pepper in 1924 we have continued to improve it by careful selection.

The plants are vigorous, growing well over two feet high and are covered from top to bottom with fine fruit. The fruit is large, often 4½ inches deep and 3½ inches through, and the color deep green turning to brilliant red. The flesh is medium thick.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

WINDSOR "A." Early Thick Meated. This new pepper was developed by Dr. Lawrence Curtis of the Connecticut Agricultural Experiment Station. The peppers are of the long type, resembling Ruby King in shape, but have exceptionally thick flesh. The peppers are about 2½ inches at the top and 4½ to 5 inches long. It is an early and prolific variety producing a lot of ripe fruit, even in our short season.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

CALIFORNIA WONDER. True Stock. We have a very superior stock of this fine variety which is so widely grown for large thick meated green peppers by market growers. The fruit is of the true California Wonder shape, large and smooth, and with very thick flesh which makes it exceptionally heavy. They mature medium early and under good growing conditions will make a very profitable crop.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

WORLD BEATER. Bears large fruit often 4 inches long and 3 inches in diameter. The fruit is deep green turning red when ripe. Matures medium early. These peppers are mild and sweet and very thick fleshed. Under proper conditions it is an extremely heavy bearer but is more suited to climates south of New York State. Ours is the outstanding stock of this variety with uniformly large thick fruit.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

OSHKOSH. The largest and best yellow pepper. Oshkosh, especially when ripe, is the finest pepper we know for "Stuffed Peppers." They can be used either green or ripe and when stuffed and baked are so mild and sweet that they fairly melt in your mouth.

The plants are strong and compact and under normal conditions produce excellent yields of large peppers. The color is deep green turning to deep orange yellow when ripe. The flesh is very thick.

Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

PIMIENTO. We have discontinued this variety because it seldom bears well in the North, and recommend Harris' Improved Squash (above).

PEPPERS continued on next page.

HOT PEPPERS

HOT PORTUGAL. The best large hot red pepper. If you want large "hot" peppers be sure to grow some Hot Portugal. The fruit is twice as large as Giant Cayenne and just as hot. It is the largest pepper of this type we have seen and is very hot. The fruit averages 6 inches or more in length, is bright red when ripe, and is very freely borne on sturdy upright plants. Seed of our own growing.

Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

LARGE RED CHERRY. (Very Hot.) Fruits are nearly round, 1 to 1½ inches in diameter. Borne profusely on rather tall vines. Quite late but under good growing conditions will produce a great deal of ripe fruit. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

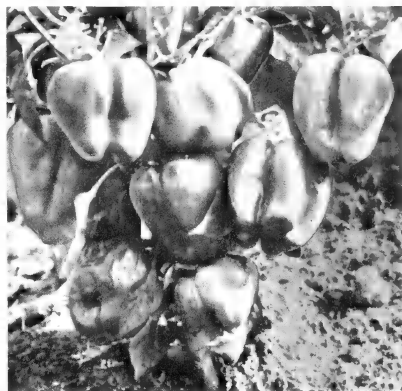
GIANT CAYENNE. (Hot) The fruit is 3 inches long and 1 inch through. It is much larger than the old Cayenne pepper and the fruit is just as hot. Ripens very early and is wonderfully prolific. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

HEIFER HORN. (Hot.) Market Gardeners' Stock. Larger and not quite so early as Giant Cayenne. The peppers are 1½ in. across at the top tapering to a point and 3½ to 4 in. long. The plants are very productive and the fruit very "hot."

We offer seed from an exceptionally fine market gardeners' strain. Seed of our own growing.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

HUNGARIAN WAX. (Hot.) This is very beautiful in the garden, the fruit turning from green to light yellow when young and then red as they ripen. It is quite hot or pungent. It matures quite early and the plants are very prolific. The strain we offer is the long type, producing fruit about 5-6 in. long and about 1 in. in diameter at the largest part. Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

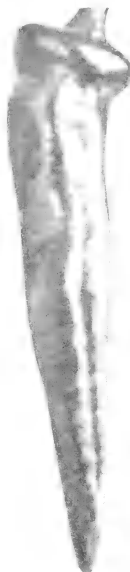


Harris' Earliest Peppers (See page 33)

If you want lots of very early peppers, grow this kind.

Harris' Pepper Plants

We make a specialty of growing fine sturdy pepper plants. We can supply either seedlings which should be grown in the hot bed or window box for a few weeks or hardy transplanted plants for setting directly in the garden. See page 82 for varieties and prices.



Hot Portugal

PUMPKINS

A packet will plant 5 or 6 hills; an ounce 20 hills.

A few hills of pumpkins in the garden will give you the "makins" of many delicious pies in the fall and winter. If you grow your own you can get pumpkins of a quality that is impossible to match in the commercial canned product, and at very small cost. If your garden is small, a few hills among the sweet corn will not take up any extra ground.

SMALL SUGAR (also called "New England Pie"). The Favorite Pie Pumpkin. Small, deep yellow pumpkins, ribbed and slightly flattened at the ends. They have good thick, sweet flesh that is excellent for pies. There is always a good demand for these pumpkins in market and this is one of the best varieties to grow for the roadside trade as well as the home garden. Ripens early and is very prolific.

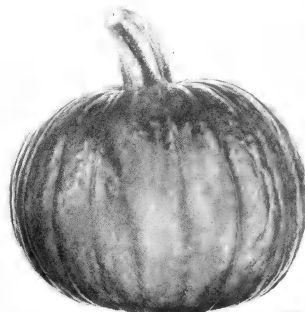
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 80c.

ORANGE WINTER LUXURY. Fine for Pies. These rich pumpkins are nearly round, deep orange in color and beautifully netted. The flesh is very thick, deep orange yellow and of the finest quality for pies. The fruit is of good size, being nearly twice as large as the Small Sugar. Keeps all winter if put in a dry moderately warm place.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.20.

CONNECTICUT FIELD or "Big Tom." The common large yellow field pumpkin used for "Jack O'Lanterns" and stock feeding. Our strain is very uniform, producing large, handsome fruit.

Pkt. 10c; Oz. 15c; ¼ Lb. 25c; Lb. 70c; 5 Lbs. or more at 65c per Lb.



Small Sugar Pumpkin

MAMMOTH POTIRON (also called "King of Mammoths" and "Jumbo"). Grows larger than any other pumpkin or squash, sometimes weighing 100 lbs. or more. The fruit are salmon pink and nearly round. The flesh is yellow, thick and of fair quality. (Botanically this is a squash, but it is usually classed as a pumpkin.)

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.60.

Large Cheese or Kentucky Field. Fine grained and sweet. Large fruit mottled light green and yellow, flattened at the ends. Does not always mature a full crop in our section.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 80c.

RHUBARB or PIEPLANT

Roots can be raised from seed sown in the spring, and are ready to transplant to the permanent bed the next spring. Seedlings cannot be relied upon to reproduce the variety true to type no matter how carefully the seed is raised, so only the roots that produce the largest and best stalks should be used, the rest being discarded.

MYATT'S LINNAEUS. Stalks grow very large and are light green and scarlet in color.

Seed Only: We do not offer roots of this variety.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$2.00.

MACDONALD. (New.) Roots only. This remarkable variety is the most distinct improvement which has been made in rhubarb in a good many years. We obtained the original roots a number of years ago from MacDonald College of McGill University at Montreal, and have increased our stock by root division.

The stalks are very large and become a bright crimson color. They are tender, of excellent flavor and when cooked they make a beautiful deep pink sauce. The plant is high yielding, strong and robust.

We offer roots only of this variety. Although MacDonald sometimes puts up a seed stalk like other varieties it does not pollinate readily and we have never succeeded in harvesting any seed. Root Divisions: Ea. 35c; 3 for 90c; Doz. \$2.50 transportation paid. Not paid: \$10.00 per 100. (Weight 1 lb. each).



MacDonald Rhubarb

Photo taken in one of our fields.

RADISHES

A packet will sow 15 to 20 feet of row; an ounce about 75 feet.

To get the best radishes in the open ground the soil should be loose and quite rich. A little nitrate of soda applied as soon as the radishes come up will help a good deal. Sow the seeds in rows a foot apart and thin the plants to 2 inches apart. Dusting the ground with lime or gypsum before the seed comes up will help keep the flies out and prevent injury by maggots. By sowing radish seed in August or the first part of September much better radishes can be raised than in the spring and summer, as they are not usually injured by maggots in the fall.



Early Scarlet
Globe, Long
Island Strain

EARLY SCARLET GLOBE. *Long Island Strain.* A very fine stock of this variety, and because of its fine color and uniformity it is highly popular with the most critical growers. The firm solid radishes are of brilliant scarlet color, with fine tap roots. Grows more rounded than Cavalier. This is a first class medium topped stock in every way and we recommend it very highly both for home and commercial growers.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

EARLY SCARLET GLOBE. *Special Strain.* This is the kind most used by market gardeners for forcing and open ground and is the best short topped strain of this variety we know. The radishes are a handsome olive shape, bright scarlet in color, crisp and tender. Under favorable conditions ready in 20 days from sowing. The tops are not as large as most strains of this variety. Our strain has proved to be the most uniform stock of Early Scarlet Globe.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

CAVALIER. *The Best Short Top Scarlet Globe.* We think this is the best radish grown, and recommend it most highly. These radishes are of brilliant scarlet color which makes them most attractive. They are the true olive shape, very uniform, crisp and mild and have the ability to stand a long time without becoming soft. The tops grow somewhat shorter than our special strain of Early Scarlet Globe. This is an excellent variety for outdoors, greenhouses, spring frame forcing and growing on muck.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

COMET. (New.) Long Standing Round. Crop failed.

HARRIS' SPECIAL SCARLET FORCING. Also called (Glowing Ball). Has smaller tops and matures a day or two earlier than Early Scarlet Globe.

The radishes are perfectly round, and very bright scarlet, while the flesh is white, crisp, and of mild flavor. This is a superior variety for spring forcing as well as the open ground. We offer the finest, most even stock we have ever seen.
Crop failed.

SCARLET CHAMPION. (New.) A new large scarlet radish of great merit and a marked improvement on Crimson Giant Globe. Produces large bulbs of brilliant scarlet color and solid white flesh. It is earlier and the tops are smaller than Crimson Giant Globe. Mild in flavor and fine for the home as well as market gardens.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

FIRECRACKER. The Best Half Long Red. Crop failed.

EARLIEST SCARLET WHITE-TIPPED. Special Strain. Also called "Rosy Gem" and "Rapid Forcing." This is the most attractive radish we know. They are round, bright red with the bottom half clear white. The radishes grow rapidly and are very crisp and mild. This is a short top strain and it does equally well in greenhouse, frame or garden.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.

Winter Radishes

These varieties should be sown in July and August as they do not succeed if sown in the spring. They are excellent for fall and winter use, and will keep a long time in sand and in the cellar. To get best growth give plenty of room, thinning to three to five inches while young.

LONG BLACK SPANISH. A long, smooth radish nearly the same size at the bottom as the top. The outside is deep black while the flesh is white, crisp and of fine quality. Keeps all winter stored in moist sand.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

BLACK SPANISH TURNIP, ROUND. Similar to Long Black Spanish except in shape, which is short and round like a turnip. Our strain grows perfectly round and has deep black skin without white rings.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

"Your seeds have always given us the utmost satisfaction and we're always glad to recommend you to friends and to loan them your seed catalog."
L. R. Raymond, Kelso, Wash. Jan. 27, 1941.

White Radishes

ICICLE or Pearl Forcing. The Best White Radish. The radishes are long, straight, pure white, very smooth and nearly the same size the whole length. Should be grown in every home garden, not only for variety but because of its extremely high quality. This variety grows with remarkable rapidity and is the earliest long white radish.

This is the stock which has proved so satisfactory to our customers. It is the true, refined, short topped strain. Ideally suited for forcing and muck growing as well as the finest strain for open ground.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

GIANT WHITE STUTTGART. For Fall. A large, round or top-shaped white radish, of good quality, used as a summer and fall variety, as the roots will stand a long time without becoming pithy.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

White Strasburg. A long, white radish for summer use. Will remain crisp and tender even when very large. The roots when ready to use are 4 to 6 inches long, and $1\frac{1}{2}$ to 2 inches in diameter.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

"Your seeds are just the same as always. After planting there came a long dry spell, but they held their own under the adverse conditions; then came the rain and they grew by leaps and bounds, and I had a fine garden as usual."

Edward D. Fradenberg, Ulster Park, N. Y. Jan. 28, 1941.

"We had wonderful luck with your seeds last year."

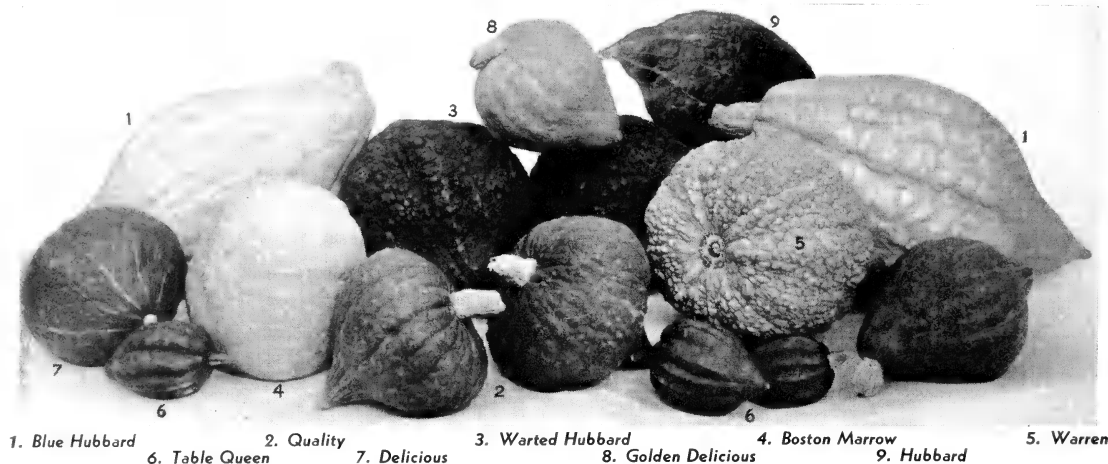
Mrs. Leo J. Alonzo, Livonia Center, N. Y. May 15, 1941.



Icicle Radish
Crystal white, tender
and mild.

SQUASH

Winter Squash has a large "running" vine and varieties such as Blue Hubbard, Quality, Table Queen, etc. should be planted 6 to 8 feet apart as the vines often extend 20 feet in all directions. Summer Squash grows on a dwarf or "bush" vine, and varieties like Straightneck, Cocolle, and Bush Scallop, etc. can be planted in hills 3½ to 4 feet apart.



1. Blue Hubbard 2. Quality 3. Warted Hubbard 4. Boston Marrow 5. Warren
6. Table Queen 7. Delicious 8. Golden Delicious 9. Hubbard

Fall and Winter Squash

A packet of seed of winter varieties will plant 3 to 4 hills; an ounce 15 hills; 3 to 4 lbs. of seed per acre.

BLUE HUBBARD. True High Yielding Strain.

Harris' Blue Hubbard is in a class by itself. This strain which we have bred ourselves is a very heavy yielder and the truest, most uniform stock grown. The fruit is attractive blue gray color, large, rough and rugged. The shape is shown in the photograph below. The flesh is thick, of deep yellow color and of fine flavor and texture.

This squash has proved a very profitable farm crop as the demand for these squash is steadily growing especially in Eastern Markets. Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.

DELICIOUS. For Fine Flavor. This is one of the finest flavored winter squash we know. It is rich and sweet and so dry and fine grained that it resembles a good sweet potato. The fruit has a dark green shell with bright orange flesh. It is of medium size; not as large as Hubbard but is very heavy. This is a favorite home garden kind and market gardeners are finding it increasingly profitable to grow. Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.50.

IMPROVED WARTED HUBBARD. Dark Green. The most widely grown green squash. This strain of Hubbard squash produces large fruit covered with warts and of dark green color. They are noted for their keeping quality and sell well in the markets, as the fruit is very handsome. We offer a uniform true strain of Chicago Warted Hubbard. Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.60.

HUBBARD. True Original Strain. The standard winter squash. The fruit is of fairly large size, heavy and of fine quality. It cooks dry and without stringiness. The shell is nearly smooth, hard and deep green. When properly stored in a dry, moderately warm place this squash will keep all winter. Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.50.



Harris' Blue Hubbard Squash
As grown for seed on our North Farm.

QUALITY. This squash has definitely "arrived." It has been our favorite for many years, and now the demand for fine quality, small squash has made it a great seller. See photo and full description on page 6. Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.

WARREN. (Improved Essex Hybrid.) This "turban" squash has long been a favorite in New England and is becoming more popular in other sections. The flesh is very thick, deep orange, firm and of very superior quality. The fruit is round, heavily warted, flattened at the ends, bright orange-red color when ripe. It has a distinct but not too large button at the blossom end. This squash will keep well all winter. The seed is a true, well bred strain of our own growing that originated in New England. Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

BUTTERCUP. (New.) Thick Flesh. Superior Quality.

This is the newest addition to the list of high quality small winter squash and many people like it extremely well. These squash are small (4-5 lbs.) and of unusual shape as shown in the photo to the right, but have extremely thick flesh. The flesh is dry, sweet and of very smooth texture. Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.



Buttercup

GOLDEN DELICIOUS. This squash somewhat resembles the green Delicious in size and shape but the outside is of deep orange color. The flesh is orange, very thick and of extra fine quality. This is not a large squash but is a good yielder. Where orange squash are popular, this is a profitable kind for roadside stands and market and excellent for home gardens. Pkt. 10c; Oz. 20c; ¼ Lb. 40c; Lb. \$1.25.

BOSTON MARROW. Orange. One of the first to ripen. It is an excellent squash of good size. The skin is smooth, of deep orange yellow, with thick, yellow flesh. Pkt. 10c; Oz. 15c; ¼ Lb. 25c; Lb. 80c.

GOLDEN HUBBARD. Similar in shape to Hubbard except that the fruit is a deep orange red, making it very attractive in appearance. Our stock is well warted and uniform in size. Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.50.

ROYAL ACORN. (Mammoth Table Queen) NEW. Many people have wanted a larger sized squash of Table Queen or Acorn type, and this new strain fills the bill. The fruits have the same shape and fine dark green color as the popular small Table Queen, but these are considerably larger, measuring 6 to 7 in. long and 5 in. across. The flesh is thick and excellent for baking, and the vines are strong, hardy and productive. We recommend this new large strain most highly, both for home and market. Pkt. 10c; Oz. 25c; ¼ Lb. 55c; Lb. \$1.75.

TABLE QUEEN. The Individual Squash. Also known as Acorn, Des Moines and Queen Ann. This

handsome little squash has become without question the most popular kind for individual baking. It is definitely of better quality than any other squash of similar size and type.

The fruit is dark green, 4 to 5 in. long and 4 in. in diameter, deeply ribbed and with a smooth hard shell. It is of a very convenient size for baking and serving in the shell. When picked about half grown and cooked as a "summer squash" it is extremely fine. The flesh is deep yellow, sweet, of fine flavor, dry and free from stringiness. The squash will keep all winter and should be allowed to ripen thoroughly before using. This strain is very uniform in size, type and color.

The vines are of the "runner type" and very prolific, producing great numbers of these fine squash.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Summer Squash

A packet of seed of summer varieties will plant 6 to 8 hills; an ounce 30 hills.

In order to produce a continuous supply of summer squash the fruits should be kept picked before they reach full size. All kinds of Summer Squash are much better when they are young.

EARLY YELLOW PROLIFIC.

This is a grand dwarf summer squash and a distinct triumph in plant breeding. The squash are very attractive, smaller than the old straightneck, smooth, straight and a beautiful clear yellow. There is not a trace of green even in the very young fruit. The vine is dwarf, and extremely prolific and early. Note the heavy set of fine fruit in the photo below.

This is a very profitable kind for market and an excellent kind for the home garden, as a few plants will give an abundance of beautiful summer squash of the finest quality if the young fruit are kept picked. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 55c; Lb. \$1.75.

HARRIS IMPROVED COCOZELLE. (NEW).

An improved strain which we developed having longer and more slender fruit. Very prolific. See full description on page 2. Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.25.

ITALIAN VEGETABLE MARROW. (Cocozelle.) This is the standard variety and a profitable crop to grow both for market and roadside stands. It is much more delicate and fine flavored than other kinds of Summer Squash. The plant is of bush type without runners and the fruit is mottled with dark and light green. Some people use it when very small (5 to 6 in. long) but mostly it is used when 10 or 12 inches long and is boiled or cut in slices and fried in butter.

Our stock is very fine, being uniform in shape and of dark green color. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 45c Lb. \$1.50.

DARK GREEN ZUCCHINI. Special Long Strain. This new strain of this bush vegetable marrow is very even in size and nearly as long as Cocozelle, and has a solid dark green skin with no light grey or light striped fruits. Best if picked when 8 to 10 in. long or smaller.

These squash are delicious cut lengthwise and baked with a strip of bacon on each piece. Use squash 6 to 8 in. long. Try some this year. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.



Early Yellow Prolific Summer Squash

SORREL

Improved Broad-Leaved. Used as greens, or for soup flavoring. Sow outdoors in spring and thin to 4 inches. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$2.00.

NARROW-LEAVED. These are narrow and grow more upright than the Broad-Leaved. This kind is demanded on many markets. Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.



Table Queen Squash

These are half grown fruits and are delicious either boiled or fried. The mature squash also have a very fine flavor when baked.

YANKEE HYBRID. NEW.

The earliest and most productive summer squash. Best for both home and market gardens. See photo and full description on page 2. Pkt. 15c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.00.

GIANT SUMMER STRAIGHTNECK. Butter Yellow Strain. This type of summer squash has now almost entirely replaced the old Crookneck type, in both home and commercial gardens. It differs from the old Crookneck only in shape; the "neck" instead of being curved is straight.

The fruit is of large size and the skin has a glossy transparent appearance which makes them extremely attractive. These squash are the true butter yellow color and have no tinge of green even when very young. You will like this stock as it is very uniform, producing nearly 100% straight squash with thick fleshy necks. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

GIANT SUMMER STRAIGHTNECK. Bright Yellow Strain. This strain is highly popular with many of our customers and it is one of the most even stocks we have seen. It differs from the Butter Yellow Strain in that the young fruit often have an attractive light green coloring which makes them look young and tender. The skin is roughened and the squash grow to large size. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Early Giant Crookneck. The old fashioned summer squash with curved necks. Ours is an even, true, thick necked stock, deep golden yellow and very warty. Dwarf or bush vines. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

MAMMOTH WHITE BUSH SCALLOP. (Called also "Cymling" or "Patty Pan.") The fruit is saucer shaped, pure white and scalloped around the edges. This squash is of excellent quality for summer use. Our strain is the deep type and early. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

VEGETABLE MARROW. English (White). This is a very popular summer squash. The fruit is 8 in. to a foot long, 4 to 5 inches in diameter and of a creamy white color. It is used when half grown the same as any summer squash and is very delicious either fried or boiled. The vines are of the runner type growing full ten feet long. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

SALSIFY or Vegetable Oyster

A packet will sow 15 ft. of row; an ounce 75 ft. "Oyster Plant," as it is often called, is easily grown and is used in the late fall and winter when there are very few fresh vegetables to be had. Market gardeners find this a profitable vegetable to grow.

The largest roots are grown on rather light rich soil, but good ones can be produced on almost any good garden land. Sow the seed in May in rows 2 feet apart and thin the plants to 3 inches apart. The roots can be used any time in the fall and winter. They may remain in the ground all winter, but before the ground freezes a supply of roots should be dug and placed in moist sand in the cellar for use in the winter.

MAMMOTH SANDWICH ISLAND. The Best Strain. This improved variety grows very large often measuring 4 to 5 inches around and is of the best quality. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.70.



Mammoth Sandwich Island Salsify

SWISS CHARD or Spinach Beet

A packet of seed will sow 15 feet of row; an ounce 50 feet.

Swiss Chard is really a beet grown for its leaves. The entire leaf may be boiled and served as spinach or the midrib cooked alone; either way they are excellent. Sown in the spring the leaves are soon ready to eat and if cut will continue to grow and produce tender young leaves all summer and fall. If given a little protection it will survive the winter and make unusually good greens early in the spring.

FORDHOOK GIANT. *The Best Variety.* The leaves are dark green, very large, much curled or "savoyed," thick of texture and quite tender making excellent boiling greens. The stems are pure white, broad and thick and make an unusual vegetable when cooked separately. We have the true stock. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

LUCULLUS. This is a very large variety with curled leaves like a Savoy cabbage. The plants grow nearly 2 feet high and the leaves are very large and of fine quality. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

SILVER LEAF. Large, smooth, dark green leaves with broad silvery white ribs and stems. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

HARRIS' FARM SEEDS

Harris' Farm and Field Seeds are unsurpassed for purity, vitality and high quality. They are sold at the lowest possible price for such high grade seed. You will find that it always pays to plant only the best field seeds. See pages 44 to 49 of this catalogue.



Fordhook Giant Swiss Chard

Either leaves or stems or both are used.

SPINACH

A packet of seed will sow 25 to 30 feet of row; $\frac{1}{4}$ lb. 200 ft; 12 to 20 lbs. of seed an acre.



Photo shows King of Denmark still standing long after other varieties have bolted to seed.

KING OF DENMARK. *The Longest Standing Kind.* Named and introduced by us in 1920. This spinach is one of the best for the home garden because it will stand longer without bolting to seed than any other variety. The leaves are broad, heavy, dark green and of the finest quality. It yields enormous crops and is highly popular for home gardens and canning. See further description on page 5. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 25c; Lb. 75c; 5 Lbs. \$3.60.

OLD DOMINION. *A Longer Standing Blight Resistant.* This new spinach is a cross between Blight Resistant Savoy and King of Denmark. It has the large dark green crumpled leaf of the Savoy and stands up longer than other Blight Resistant kinds. This variety yields large crops and holds up well when cut. It is a most valuable kind for fall, and for spring sowing in places where spinach blights. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 25c; Lb. 75c; 5 Lbs. \$3.60.

New Zealand Spinach

Although this is not a true spinach, it has become one of the most popular summer "greens." The leaves resemble spinach and are produced in abundance on stems a foot or more in length. It will grow during hot dry weather when other spinach would fall entirely and a few feet of row in the garden will furnish nice "greens" all summer. The seed is slow to germinate and should be soaked 24 hours before planting. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

Spinach may be sown very early in the spring. It will be ready for use in four or five weeks after sowing. For fall use sow August 1st, and to winter over sow about September 1st in this latitude, and later further south.

Spinach runs to seed quickly in hot weather, so the seed should be sown early in the spring or late in the summer in order to avoid having the crop mature in July or August. If sown about August 1st, spinach will grow large and can be used from the first of September until the ground freezes.

About Spinach Seed for 1942

Spinach seed was one of the most important of the imported seeds, most of it coming from Holland and Denmark. As this source has been cut off entirely and there is no hold over of seed, it has been necessary to depend on American grown seed for 1942. Large acreages were planted in 1941 but weather conditions were unfavorable and the crops small, so there is now a marked shortage of seed.

While we are not able to fill orders for spinach in large quantities, we do have seed of the varieties offered here and we expect to be able to supply our home garden customers throughout the season.

BLIGHT-RESISTANT SAVOY. Grow this variety for Fall Crops.

This strain of Norfolk or Bloomsdale Savoy is quite resistant to the blight or "yellows" which is destructive in many localities especially in the fall. A valuable variety in localities where blight injures fall spinach.

Although no spinach of this class will stand a long time when sown in the spring, our strain stands without bolting three or four days longer than most stocks, and is the most uniform stock of this variety. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 25c; Lb. 75c; 5 Lbs. \$3.60.

VIKING. Early, Large, Dark Green, Long Standing. The leaves are very large, somewhat crumpled, dark green, quite tender and of excellent quality. This spinach grows fast so that it is ready before most other kinds. It is so large in fact, that you can start to cut it when it is only about two-thirds grown.

This is a long standing variety and has an important place in both home and commercial gardens.

Crop failed.

SPECIAL SUMMER SAVOY. Long Standing.

For home gardens as well as commercial planting this variety is the best of the Long Standing Bloomsdale type. The leaves are large, dark green and heavily crumpled. See photo and full description on page 5. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c; 5 Lbs. \$4.00.

LONG STANDING BLOOMSDALE. For a number of years the standard long standing savoyed type. Special Summer Savoy (listed above and on page 5) is an improved strain of this variety and we urge our customers to grow it.

We are not offering seed of Long Standing Bloomsdale this year because of crop failure.

TOMATOES

A packet of seed will produce about 150 plants; an ounce 2000 plants.

Harris' New York State Certified Tomato Seed

Our Certified Tomato Seed is all grown on our own farms for seed only and in comparatively small fields that have our careful individual attention.

For years we have made a specialty of raising tomato seed of the best possible quality from pedigreed stocks on our own farm here in the North. In 1935 we pioneered in producing the first crops of New York State Certified tomato seed to be grown.

Again this year our tomato seed crops have been inspected by representatives of the New York Seed Improvement Cooperative Association, which is by law the official seed certifying agency in this State, and have fully passed their very strict requirements for truthness to type, purity of variety and freedom from disease.



Representatives of the New York State Seed Improvement Association inspecting one of our tomato fields for certification.

Red Varieties

VICTOR. Best Extra Early. A 1941 All American Winner. This has proved to be the best early tomato brought out in a long time. See photo and full description on page 6.
N. Y. State Certified Seed. Pkt. 10c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.35; Lb. \$8.00.

EARLIANA. Harris' Extra Early Strain. We have bred up this strain of Earliana tomato for many years until now we have it so perfected that it not only ripens as early as any other stock, but is also much smoother and more regular in size and shape and colors better around the stem. This tomato is very early and the fruit is solid and meaty.
N. Y. State Certified Seed. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

BREAK O'DAY. The fruit matures early, is large, round, smooth as an apple with deep orange red skin. The flesh is deep red in color, very solid and of high quality. The vines are of a spreading habit of growth with large leaves; resistant to blight and bear an abundance of fine fruit.

Break O'Day does not do well on light dry soil but is most satisfactory where the vines are staked and grown on rich well watered ground.
N. Y. State Certified Seed. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

A Collection of Vegetables

We have put up ready to mail, a collection of vegetable seed for the home garden, at a much reduced price. This collection contains seed of the finest varieties, and will give one an excellent variety of vegetables in the home garden. See page 7.

Improved John Baer
Typical cluster of this widely used
canning and market variety.



PRITCHARD'S SCARLET TOPPER. Also called Pritchard. This is one of the finest tomatoes ever grown. The fruits are medium to large, round, thick of flesh, firm and with but small seed cavities. The color is a brilliant red throughout coloring right up to the top without any hard green spots. This tomato has been quite resistant to "cracking."

It is free from acidity and altogether a tomato of exceptionally fine quality. It is one of the best kinds for home canning we know. In season the fruit ripens only a few days later than the early kinds such as Bonny Best and John Baer. This is a very heavy yielding variety, consistently producing large crops of the finest fruit.

Home gardeners should not be without this valuable kind in their garden. Market gardeners and growers for roadside stands where quality counts will find this a profitable variety.

N. Y. State Certified Seed. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

BONNY BEST. Harris' Special Strain. This magnificent early variety should be largely planted for home use and market. The fruit ripens only a week later than Earliana and the plants produce enormous crops of beautiful, smooth, high colored fruit, practically all of which ripen before the vines are killed by frost.

The tomatoes are of good size, only slightly smaller than Improved John Baer, smooth as an apple and a deep scarlet color which extends right up to the stem without any green tinge. There is no finer strain of Bonny Best than the seed we offer, no matter what price is charged.
N. Y. State Certified Seed. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

JOHN BAER. Improved Strain. Heavy Yielding. One of the most reliable sorts for canning, home garden and market. Ours is the Geneva strain which produces immense crops of smooth, handsome fruit larger than most strains of this variety.

The fruit is solid, deep red all through, and produced in great clusters. It is early enough to ripen the whole crop before frost in a normal season.

We find by carefully conducted trials and reports of critical growers that our strain of John Baer is fully equal to any stock of this variety obtainable and far superior to most of them.

N. Y. State Certified Seed. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

One of our customers writes:

"Everything I have ordered from you has grown and produced wonderfully."

My special praise goes to your tomato plants. I, a city girl if there ever was one, married and came to this farming district four years ago, and every summer I have earlier and more tomatoes than anyone around. In fact, your tomatoes are the talk of the town."

Mrs. R. N. Humphreys, Londonderry, Vt. March 3, 1941.

Harris' Tomato Plants

We make a specialty of growing the finest sturdy, true to name plants of the most popular varieties of tomatoes. They can be furnished either ready to set out in the open ground, or, if preferred, small plants which can be grown in frames for a few weeks before setting out. See pages 82 and 83 for full details.

TOMATOES continued on next page.



Pan American

A typical basket of fruit as picked in our seed field.

STOKESDALE. **Prolific, Medium Early.** This new tomato has become highly popular wherever grown and is of major importance as a canning crop in some sections. The fruit is of medium size, deep globe in shape, very smooth and has very little cracking. They are very solid, and a bright scarlet color throughout. The vines are strong and very prolific. In season Stokesdale ripens about with Bonny Best. Because of its fine quality and heavy yield it is well adapted for the home garden as well as market, shipping and canning.

N. Y. State Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.00.

FISHER. **Grow These for High Quality.** This excellent tomato is closely related to our strain of Marglobe and has many of its fine characters. It is a little earlier; the vines are prolific, strong and sturdy, producing large crops of fruit. The fruits are very uniform, true globe, solid, deep scarlet, and of very superior quality, being mild and sweet. While not as large as Marglobe the fruits are ideal for whole salads, and canning. We have just eaten some that were canned this summer and find them firm and of excellent flavor. We recommend this superior kind for the home garden.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.00.

MARGLOBE. **Blight Resistant.** Main Cropper. Our original stock seed of this famous tomato was sent to us by the United States Department of Agriculture at Washington. We have grown and improved this variety on our farm for a number of years, until now we have a stock that is unusually good.

The tomatoes are large, globe shaped, smooth, color perfectly all over and are of deep red color all through. The vines are vigorous and resist blight well even in very wet weather. The fruit ripens medium late coming on just after John Baer and Bonny Best. It is so large, smooth and handsome that it is excellent for market, canning or any other purpose.

N. Y. State Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.00.



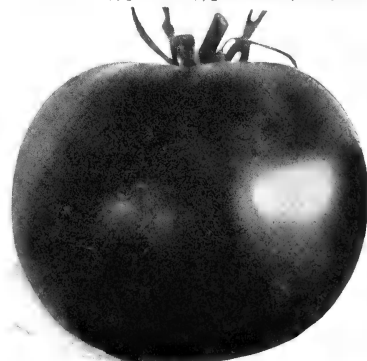
Marglobe

Large solid deep red fruit.



Comet Tomatoes

Note the heavy set of fine smooth fruit.



Pritchard's Scarlet Topper

Deep scarlet fruit of finest quality (See page 39).

PAN AMERICAN. **New Large Fruited Marglobe Type.** A

valuable new disease resistant tomato, with large round fruits. See full description on page 6.

N. Y. State Certified Seed. Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c; $\frac{1}{4}$ Lb. \$2.35; Lb. \$8.00.

RUTGERS. **Harris' Northern Grown Strain.** We know of no

tomato which has so quickly become such a general favorite as the Rutgers. It is without doubt one of the finest grown today and we recommend it highly.

The fruit is large, globe shape, deep red all over. The flesh is deep red, very solid and of most superior quality. The vines are strong and sturdy, producing an enormous quantity of fine fruit. This is an unusually fine kind for home preserving as the fruit remains firm and solid when canned. It is an early main crop variety, a few days later than John Baer in ripening.

N. Y. State Certified Seed. Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$6.00.



Stokesdale Tomatoes

"I say with pleasure of all seeds tried or ever planted yours always come out on top. The Stokesdale tomato overdid itself last year." Tony Vitomski, Englishtown, N. J. Jan. 20, 1941.

"The Rutgers are certainly all you claim for them." R. E. Carrington, Sr. Sanford, N. C. Feb. 17, 1941.

Grow Small Fruits in Your Own Garden

You will enjoy them so much more than any you can buy. Small fruits take little space and add immeasurably to the value and pleasure of the home garden. See pages 83 to 85 for *Strawberries, Raspberries, Blackberries and Grapes.*

COMET. **For Greenhouse and Trellis Growing.** Our strain is a

great favorite around Boston and other sections in the East where trellis tomatoes are extensively grown. The fruit is smooth, bright red and just the ideal size for individual salads. This stock has been found without superior for both greenhouse and growing outside on trellises or stakes. The seed was saved from carefully selected plants.

N. Y. State Certified Seed. Pkt. 20c; $\frac{1}{2}$ Oz. 50c; $\frac{1}{2}$ Oz. \$1.65; Oz. \$3.00.

HARRIS' EARLY STONE. A Tomato of Superior Quality.

Although some of our newer kinds are usually more uniform in shape, none can surpass Stone for fine quality. It has long been considered one of the very best tomatoes on account of its firm flesh and lack of acidity. For canning it is important to get a variety that is not acid and for this reason the Stone is especially valuable for this purpose. The fruit is smooth, deep red throughout, very firm and sweet.

We have raised this seed for years in this northern latitude and our strain has become well known as the earliest and best of this old favorite variety.

N. Y. State Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.30; Lb. \$4.25.

DWARF STONE—Fine for Home Gardens. The plants grow dwarf and stocky, like those of Dwarf Champion, and can be set out close together. The fruit is like Stone, medium size, solid and deep red, and of fine quality. Ripens a little later than Early Stone, but produces fine solid fruit late in the season when most tomatoes are not so solid and firm.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

"As usual I have had splendid luck with your seeds in the greenhouse." Milton Davis, No. Woodstock, N. H. April, 29, 1941.

See the **Dollar Collection of Vegetables** on page 7.

ITALIAN RED PEAR (Pomo d'oro a Pero). This tomato is most prized by the Italian people for making their famous "tomato paste." It is also used extensively for canning. These tomatoes canned whole with a few leaves of Basil (See page 43) make a delightful change from ordinary canned tomatoes.

The fruit is very solid with thick walls, and deep red in color throughout. It is true pear shape but three or four times as large as the ordinary red pear tomatoes. Borne in clusters of 4 to 7 fruits on strong vines.

N. Y. State Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.00.

Pink or Crimson Varieties

EARLY DETROIT. The best early crimson or "pink" tomato. The fruit is of good size, globe shaped, extremely smooth and well colored. It is medium early and very prolific.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.30; Lb. \$4.25.

DWARF CHAMPION. The vines are stocky and do not spread like other kinds. Fruit is of medium size, very smooth and of an attractive pink color. Ripens medium early and is used considerably in home gardens.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.30; Lb. \$4.25.

PONDEROSA. Very Large. A late variety but with fruit that is more solid and "meaty" than any other kind. The tomatoes are very large but not as even as most other kinds. The color is a deep pink and the quality mild and fine. This is a late tomato but in normal seasons will ripen a good lot of fruit even in our Northern climate.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$6.00.

Yellow Varieties

GOLDEN GLOBE. (NEW). Deep orange fruit of finest quality. A distinctive new variety with deep globe shape, firm solid flesh, and high yield on strong sturdy vines. The fruit instead of being red has orange skin and rich orange flesh. The quality is fine and they are most attractive when sliced; the juice is rich, full flavored and orange colored, and much superior to ordinary yellow tomato juice.

Not an early variety but normally ripens good crops before frost.

Pkt. 10c; Oz. 65c; $\frac{1}{4}$ Lb. \$2.00; Lb. \$6.00.

GOLDEN QUEEN. The fruit is large and smooth. It is very attractive when combined with red tomatoes or peppers in salad. It ripens early and the vines are strong and prolific.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$4.75.



Photo taken in one of our seed fields of New York State Certified Rutgers Tomatoes

Small Fruited Tomatoes

These pretty little tomatoes are very useful for serving whole in salads, for preserves and pickles and for ornaments. They grow in clusters which ripen at one time. The vines are large and vigorous and produce an astonishing quantity of fruit.

Red Cherry. Bright red fruit about the size of a large cherry.

Red Pear or Fig. Pear-shaped fruit about one inch in diameter. Sweet and of good flavor and will keep a long time. Wonderfully prolific.

Red Plum. Small plum-shaped fruit, deep red and of good quality.

Red Currant. Small round red fruit about the size of a small red cherry.

Yellow Cherry. Bright yellow fruit, similar in shape to Red Cherry.

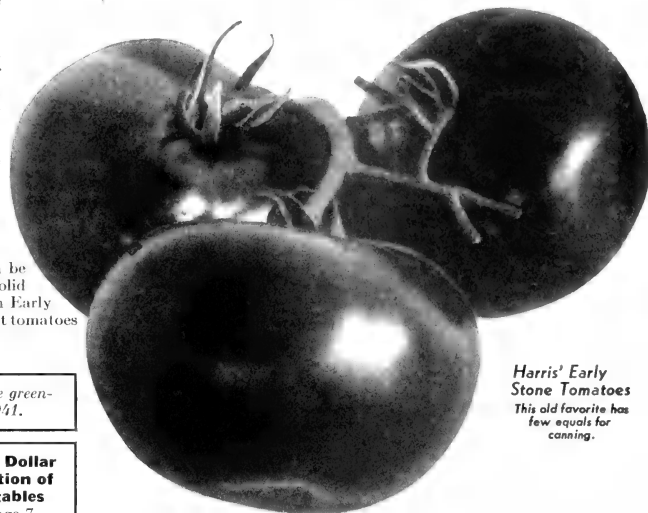
Yellow Plum. Small, plum-shaped, bright yellow fruit; fine for preserves.

Yellow Pear. Small fruit the same shape as Red Pear but of yellow color.

Ground Cherry. Also Called Husk Tomato. While this is not a true tomato, it belongs to the same family and is grown in the same manner as tomatoes. The small yellow fruit is borne in husks. They are of a pleasing flavor and are valued for salads and preserves.

PRICE: Any of the above Small Fruited Varieties. Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50.

SPECIAL COLLECTION: Any four packets of above small fruited varieties: 25c.



*Harris' Early Stone Tomatoes
This old favorite has few equals for canning.*



Yellow Plum

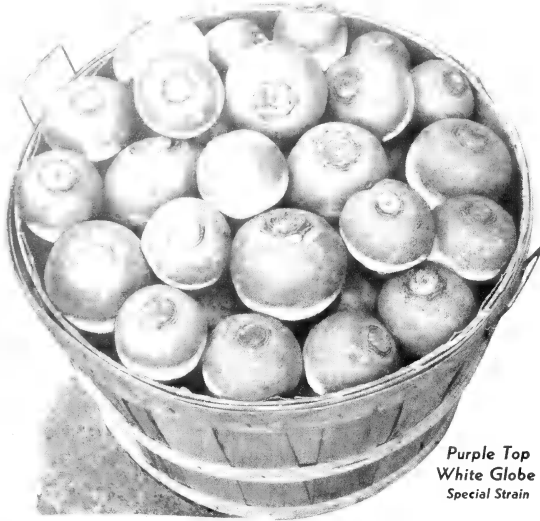
Red Pear

Red Cherry

Photographs are about $\frac{3}{4}$ actual size.

TURNIPS

A packet of seed will sow 50 ft. of row; an ounce 300 ft. It requires from 1 to 1½ lbs. of seed per acre in drills, or 2 to 2½ lbs. broadcast.



**Purple Top
White Globe
Special Strain**

GOLDEN BALL. The Best Yellow Globe. A handsome, early yellow turnip, as round as a ball, with smooth, golden yellow skin and fine-grained yellow flesh. An excellent yellow turnip for table and market. Our stock is unusually uniform for globe shape.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 85c; 5 Lbs. \$4.10.

RUTA BAGAS or Swede Turnips

The ruta bagas, or Swede turnips, require longer to mature than the common turnips and should be sown earlier. To get heavy crops of large turnips sow the seed June 15 to July 1 in rows 2 to 2½ feet apart. Thin to a foot apart. Ruta bagas make excellent winter feed for sheep.

It is important to dust the young plants just after they break through the ground to prevent damage and stunting by a small black beetle which infests them. Use gypsum or "Sulrote."

For table use, ruta bagas can be sown later and will be of better quality, but not as large as when sown early. These ruta bagas keep well and may be stored in the cellar in moist sand or in pits.

EARLY YELLOW PURPLE TOP. Bucks County Strain. This famous strain will form good size bulbs two weeks earlier than the other varieties and is of value both for early crops and to get good large ruta bagas from late sowings.

The ruta bagas are medium large, more flattened than Long Island Improved, orange with purple tops, fine grained and sweet. We have the true Bucks County Strain.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10; 5 Lbs. \$5.10.



Macomber

MACOMBER.

**White Flesh.
The Sweetest
Ruta Baga.** If you have not tried them before, you will be delightfully surprised with the Macomber turnip.

It is truly "a turnip of quality." See full description on page 6.

Pkt. 10c; Oz. 25c;
¼ Lb. 60c; Lb.
\$2.00; 5 Lbs.
\$9.60.

Turnips should be sown late in the summer. In the northern states the seed of the quick-growing kinds, like Purple Top White Globe should be sown about the middle of July or the first of August, and the slower kinds a week or two earlier. Farther south, turnips may be sown later. Turnips do best on rather light, moist soil and are of superior quality when they grow rapidly on rich land.

Dust the soil with "Sulrote" (See page 87) just as the seed is breaking through and again in ten days to control the small black flea beetle.

PURPLE TOP WHITE GLOBE. Special Strain. We have never seen a strain equal to ours for smoothness and uniformity of shape and color. The turnips are large, globe-shaped, pure white, with purple tops. They are very handsome in appearance, yield fine crops and mature early. This is an excellent turnip for table use and the best white variety to grow for market.

Pkt. 10c; Oz. 15c; ¼ Lb. 25c; Lb. 75c; 5 Lbs. \$3.60.

PURPLE TOP MILAN. This is the earliest variety in cultivation. The bulbs are very smooth, round and somewhat flattened. Clear white with purple tops. We have a true very early strain.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. \$1.00; 5 Lbs. \$4.60.

Early White Milan. Very Early. Same as the Purple Top Milan except that the turnips are pure white.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. \$1.00; 5 Lbs. \$4.60.

SHOGGIN. Best Variety for "greens." This Japanese turnip is grown mostly for "greens" and is much superior to the old "Seven Top." The tops grow rapidly and in great abundance; the foliage being nearly twice that of ordinary turnips and is of mild pleasant flavor when cooked. The turnips are flattened, pure white and of fine quality.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 80c; 5 Lbs. \$3.85.

Snowball. A handsome, round, pure white variety of fine quality. The turnips are snow-white, have small tops, grow rapidly, and get very large under normal growing conditions.

Pkt. 10c; Oz. 15c; ¼ Lb. 25c; Lb. 75c; 5 Lbs. \$3.60.



**Harris'
Improved
Long Island
Ruta Bagas**

IMPROVED LONG ISLAND. A fine strain of purple top yellow ruta bagas. The roots are very handsome, being bright yellow with purple tops and practically no "neck." They grow to a large size, round or globe-shaped, very smooth and of fine quality for table use. It is one of the best for this purpose.

The seed we offer is a fine strain of this variety being much more smooth and uniform in shape than most strains and is almost entirely neckless.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. \$1.00; 5 Lbs. \$4.60.

Aromatic and Sweet Herbs

Every garden should have a few herbs. Sow early in the spring in carefully prepared soil.

- Basil, Large Leaved.** Used for flavoring and sauces and tomatoes. Plants about 2 feet high. Pkt. 15c; Oz. 75c.
- Borage.** Often used for bee pasture. Sow in the spring in the open ground. Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.
- Lavender.** True. Used for its perfume. It is a hardy plant and will last for years. The seed is slow to germinate. Cover very little if at all. Pkt. 20c.
- Dill, Long Island Improved.** See also page 19. Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. \$1.00.

- Summer Savory.** Grows about 18 in. high with small leaves, which are dried on the stems and used for seasoning. Sow in the open ground. Pkt. 15c; Oz. 75c; 1/4 Lb. \$2.50.
- Sweet Marjoram.** Very valuable for seasoning dressing for poultry, imparting a very agreeable and pleasant flavor. Easily grown from seed sown in the open ground in the spring. The tops of branches are dried in bunches. Pkt. 15c; Oz. \$1.00.
- We regret very much that because of crop failure we are unable to offer our customers any seed of the following herbs: **Caraway, Coriander, Rosemary, Sage, and Thyme.**

Harris' Seed Potatoes

Everyone knows the importance of using seed potatoes that are free from the diseases that are transmitted by the seed. Diseases such as mosaic, leaf roll, wilt, etc., may not be very apparent but they reduce the yield to a marked degree. The only way to raise potatoes at a profit is to plant seed free from these diseases. It will pay you well to discard your old seed and plant only clean seed.

We offer **U. S. No. 1** potatoes grown from clean high yielding stock seed.

PLEASE READ: Prices here given are for the potatoes carefully put up for shipment and delivered to freight house or express office, but the purchaser is to pay transportation. Please write for prices on larger lots than are listed here.

By Parcel Post. Potatoes can be sent by parcel post if the amount to cover the necessary postage is added to the price. A peck weighs 15 lbs. and a bushel 60 lbs. See inside front cover.

Shipping Season. It is usually not safe to ship potatoes from here by freight until about April 1st. If our customers wish us to ship earlier we will do so, but we will not hold ourselves responsible for loss by freezing if the potatoes are ordered sent earlier than in our judgment it is safe to ship them.

Half bushels and half pecks will be sent at half the bushel and peck price. We can send only one variety in a sack.

NOTE: A sack now contains 100 lbs.

CHIPPEWA Early, Fine Appearance

This new potato is now recognized as the outstanding early variety and it has become very popular because of the high yield of fine No. 1 potatoes which command a premium in markets wherever sold. It is only a few days later than Cobbler and has exceeded that variety in the production of No. 1 stock.

The tubers are attractive, being white, slightly flattened and with shallow eyes. They are remarkably uniform for size. This new variety is well worth while.

N. Y. State Certified, U. S. No. 1. Peck \$1.00; Bu. \$3.10; Sack of 100 lbs. \$4.60. Purchaser pays transportation.

WARBA New Extra Early

This new potato which was introduced by the Minnesota Experiment Station is 10 days earlier than Irish Cobbler. Comparative tests have shown the yield also to be better. The vines are sturdy, upright and remarkably resistant to disease, especially mosaic.

The handsome, and distinctive tubers are round and blocky with a smooth white skin and a light pink eye. They resemble Cobbler except for the pink eye. The flesh is white and of excellent quality.

This new variety has become a leading early kind both for home use and market. Crop short.

U. S. No. 1. Peck \$1.00; Bu. \$3.10. Purchaser pays transportation.

IRISH COBBLER

This is the most largely planted early potato and still considered one of the best in this class. It yields better than any other kind (except Warba) that is equally early. The potatoes are round, white, have rather deep eyes, of fine quality and very early. The seed we offer is true to name.

N. Y. State Certified, U. S. No. 1. Peck 90c; Bu. \$2.75; Sack of 100 lbs. \$4.15. Purchaser pays transportation.

"Your potatoes last year were the best I ever planted." (Irish Cobbler). Earl C. Grugel, Mt. Hope, Ohio, March 26, 1941.

"Would it be of interest to you to know we have bought seed from Joseph Harris Co. 50 years, and my husband's father sent years before we were married, and my son, C. C. Campbell gets from you now.

I wish to say during all these years not one bit of seed has been bad. It has been the best."

Mrs. Frank Campbell, Wellsburg, N. Y., Feb. 19, 1941.



Golden Rural Potatoes

GOLDEN RURAL or RURAL RUSSET Heaviest Yielding Kind

We are convinced that this variety will produce larger crops than any other kind where conditions of soil and climate suit it, as they do here and in a large part of the northern states.

The vines are strong, vigorous and healthy with dark green leaves and thick purple stems. They do not usually blight. The potatoes are round, flattened, quite shallow and the slightly russet skin is very rarely affected with scab. The flesh is pure white, very firm and of fine quality. Each hill usually has 7 to 9 good sized potatoes.

N. Y. State Certified, U. S. No. 1. Peck 90c; Bu. \$2.75; Sack of 100 lbs. \$4.15. Purchaser pays transportation.

GREEN MOUNTAIN Grow for Fine Quality

If you want nice mealy white potatoes of the finest quality, raise Green Mountains. They are far superior to most of the kinds usually grown. The tubers are round, slightly flattened, and have few shallow eyes. The skin is white with the slight netting which usually goes with fine quality.

This is a medium early variety and yields heavy crops on soil suited to it. It does best on rather light or gravelly soil and in the northern localities although it is largely grown and produces great crops on Long Island. An excellent kind for New York and all of New England.

N. Y. State Certified, U. S. No. 1. Peck 90c; Bu. \$2.75; Sack of 100 lbs. \$4.15. Purchaser pays transportation.

"I have always received best results from Harris seeds. Varieties are all superior to those ordinarily sold."

Vernon E. Watkins, Boston, N. Y., April 17, 1941.

Treat Potatoes with Semesan Bel

One pound of the improved Semesan Bel will treat 50 to 60 bushels of cut potatoes. It possesses great disease control properties especially in respect to Rhizoctonia and seed-borne Scab. The "Instantaneous Dip" method of applying saves time and labor. Does not harm the seed pieces.

2 oz. 30c; 1 lb. \$1.65 transportation paid. Not paid: 5 lbs. \$7.15. See page 86 for other Semesan products.



Harris' Northern Grown Seed Corn

All the seed corn we offer is grown here in Western New York from stocks selected for their earliness and high yield. It is of the greatest importance to growers in the northern parts of the country to use seed

raised in the North. This insures early maturity as no late corn will get ripe in this locality.

Our seed corn is carefully grown, fully matured and cured under the most approved methods to insure high germination.

29-3 Double Crossed Corn

The Best Hybrid Field Corn for New York and New England

Since its introduction a few years ago this corn has been thoroughly tried and has been found to be outstanding as an ensilage and grain corn where a pure yellow corn is not required. Over a five year period it produced practically the same amount of green weight as Sweepstakes, but exceeded that variety in dry weight by 11% and in grain about 55%.

It is the result of years of work by the department of Plant Breeding at Cornell University. It is made by crossing pure lines of four separate varieties of corn: Luce's Favorite, Onondaga White Dent, Cornell No. 11 and Bloody Butcher. These pure strains are paired and crossed by Cornell University. We plant the resulting hybrid seed from each pair and make a second cross. This seed is known as **double crossed corn**. In this manner the hybrid vigor is carried to the highest point with consequent increased yield of forage and grain.

The ears are good size, even and multicolored, showing to varying degrees all the colors found in the parent varieties. *Do not grow this corn if you desire a pure yellow grain.*

Due to the enormous crops and high proportion of digestible food in the ensilage it is the most economical ensilage corn to grow.

In season it matures about with Cornell No. 11 and in nearly all of New York State and New England can also be successfully used for a grain corn. Like all hybrid corn it should not be saved for seed.

N. Y. State Certified Seed. 2 Lbs. 50c; transportation paid. Not paid: Pk. (14 Lbs.) \$1.65; Bu. (56 Lbs.) \$5.50; Bag of 2 Bu. \$10.75.

CORNELL NO. 11. N. Y. State Certified.

In Western and further north, Cornell No. 11 matures early enough for ensilage and yields immense crops of very rich fodder with an abundance of grain.

It has proved to be one of the heaviest yielding varieties that is early enough to mature in the northern states. It is quite similar to Davis' Early Huron, but is not quite so early and the ears and stalks are both somewhat larger. The ears are of good length, 9 to 10 inches long, have 14 to 18 rows of dented kernels and small cobs. The kernels are bright yellow, large, and very "deep" for so early a variety. The cob is red. The stalks often grow 8 feet tall.

Our seed is all grown here in Monroe County under our close supervision. It is a very superior stock.

N. Y. State Certified Seed. 2 Lbs. 40c; transportation paid. Not paid: Pk. (14 Lbs.) \$1.10; Bu. (56 Lbs.) \$3.25; Bag of 2 Bu. \$6.00.



29-3 Double Crossed Corn

Abundant foliage and heavy set of ears make this an outstanding variety for ensilage.

DAVIS IMPROVED EARLY HURON. Earliest Dent Corn.

This is the earliest dent corn that we know of and is a grand variety for New York and New England. It is earlier than most strains of Flint or "State Corn" and always gets ripe here if planted reasonably early. The ears of medium size, mostly 16-rowed, with deep yellow kernels and small red cob. The stalks are not coarse and often 7 feet tall. The yield of grain is greater than the flint or "State" varieties.

This is a very fine corn for the silo in the most northern parts of the country as thoroughly matured corn can be produced before danger from frost, even in short seasons.

We offer Northern Grown seed grown here in Monroe County. 2 Lbs. 40c; transportation paid. Not paid: Pk. (14 Lbs.) \$1.10; Bu. (56 Lbs.) \$3.25; Bag of 2 Bu. \$6.00.



Treated Corn Grows Better!

We find that seed corn even of high vitality which has been treated with **Semesan Jr.** has **twice** the chance of growing and making a good stand under unfavorable weather conditions, that untreated seed has. The cost is so small and the method so easy that no grower can afford not to take advantage of this easy **Crop Insurance**. 1½ Oz. (treats 1 bu. seed corn) 15c; 1 Lb. 75c. Purchaser pays transportation.

Try this New Cornell Hybrid Corn

CORNELL 34-53. Early, Yellow Double Cross. Over a period of years, it has produced 10 to 15% more grain, and an equal or greater total dry weight for ensilage than any strain of Cornell No. 11. Decidedly earlier than regular Cornell No. 11. Ears 12-14 row, medium to small, uniform and deep yellow in color. An excellent grain corn. Seed produced exclusively by the department of Plant Breeding at Cornell University.

2 Lbs. 75c; transportation paid. Not paid: ½ Pk. (7 Lbs.) \$1.15; Pk. (14 Lbs.) \$2.00. *We cannot accept orders for more than one peck to a customer.*

Davis Improved Early Huron

The Earliest Dent Corn.





Certified West Branch Sweepstakes
These large ears and heavy foliage make excellent ensilage.

WEST BRANCH SWEEPSTAKES. **NORTHERN GROWN.**

N. Y. State Certified. Our northern grown strain of this famous ensilage corn is earlier and produces a larger per cent of ears than ordinary Sweepstakes. On our own farm this corn produced twice as many tons per acre as two other varieties in the same field. The stalks grow 10 to 12 feet high and are completely covered with leaves from near the ground to the top.

The ears are 12 to 15 in. long and have 14 to 18 rows of deep kernels. The color is red tinged with yellow. This early stock matures perfectly for the silo by the middle of September when planted the last of May or first of June.

Our Northern grown seed was all grown here in Monroe County from our own carefully bred stock seed, selected not only for earliness but for large size and trueness to type.

N. Y. State Certified Seed. 2 Lbs. 40c; transportation paid. Not paid: Pk. (14 Lbs.) \$1.10; Bu. (56 Lbs.) \$3.25; Bag of 2 Bu. \$6.00.

HARRIS' MAMMOTH YELLOW FLINT.

The Best Flint Corn. We have grown and bred this fine corn here in the North for a good many years and consider it one of the best Flint or "State" corns. The ears grow very long, some measuring 13 inches and more, have eight rows of large, bright yellow kernels and are filled right out to the tips. The cob is small. The stalks grow about 6 to 8 feet tall, have numerous broad leaves and make *excellent* fodder. The ears are produced well above the ground, so the stalks can be readily cut with a binder. This is considered a 90 day corn.

For the Silo. This is a valuable ensilage corn for northern sections (even in Northern Maine) where dent varieties cannot be grown. 2 Lbs. 40c; transportation paid. Not paid: Pk. (14 Lbs.) \$1.15; Bu. (56 Lbs.) \$3.50; Bag of 2 Bu. \$6.50.

FOR SOY BEANS. More than with any other crop it is important that Soy Beans be inoculated with nitrogen fixing bacteria. Lack of proper inoculation may reduce the crop as much as 50%. See page 88.



Soy Beans

Grow Soy Beans for High Value Feed and to Improve Your Land!

Soy Beans should always be included in your rotation.

They are not only valuable for stock feeding on account of the high protein content of the beans and plant, but being a legume they actually improve the soil by adding nitrogen thereto. This is true whether they are grown for feed and cut or plowed under as a cover crop. Cows give more milk and sheep fatten better on Soy Bean hay than other kinds. The vines can be cut and used as hay or they may be left until the beans are ripe and fed without threshing. They will often yield 3 to 4 tons of hay and 20 bushels or more of grain per acre.

For Grain drill in rows about 28 inches apart and cultivate two or three times, or they can be drilled with a grain drill in 7-inch rows and dragged over with a rotary hoe when the beans are about 5 inches high. It is important to kill the weeds when the plants are still young. For seed it is better to cut with a grain binder when the leaves fall making the bundles small, although some farmers use a mower with swather attached to cutting bar.

Harvesting with the combine has been found a very satisfactory method of handling soy beans. The beans should be fully ripe and the leaves off the stalks for best results. Sow one bushel of seed per acre.

For the Silo. Soy beans grown with corn make ensilage far superior to corn alone. It is recommended to use about 11 qts. of Soy Beans and 9 qts. of corn per acre. Sow the corn and beans together keeping them well mixed in the planter box. They can be harvested with the corn.

For Plowing Under. A crop of Soy beans plowed under in the fall adds a large amount of nitrogen and humus to the soil. Use 2 bushels of seed per acre in drills 7 inches apart. They should be plowed down just as the pods begin to form.

For Hay. Soy beans make excellent hay. They should be sown in solid drills at the rate of about 2 bushels per acre, cut with a mower and handled like alfalfa.

CAYUGA. **N. Y. State Certified. For Grain.** The best variety to produce grain in the North. Developed at the New York State College of Agriculture, it has proved an exceptionally valuable kind for grain here in the North where the later varieties will not ordinarily produce seed. It is early maturing and ripens seed regularly in practically all parts of New York State. It is upright in growth and when sown at the recommended rates, on good soil the plants reach a height of two to three feet. The seed is nearly black and about the size and shape of good pea beans. This is a heavy yielding variety, many farmers reporting 20 to 25 bu. of seed per acre and in some cases as high as 35 bu. per acre have been reported.

N. Y. State Certified Seed. 15 Lbs. (Pk.) \$1.10; 60 Lbs. (Bu.) \$3.00; Sack of 2 Bu. \$5.50. Purchaser pays transportation. Write for special prices on large quantities

SENECA. (New) **New York State Certified.** A new yellow seeded variety developed by the N. Y. State College of Agriculture. It is a combination grain and forage variety of great merit. It is about a week later than Cayuga and the vines are about six inches taller and more leafy thus making a better soy bean to grow where hay or ensilage is wanted. Although a little later than Cayuga it will mature seed in our section. It makes ensilage of very high protein content. The yield of seed is very heavy.

N. Y. State Certified Seed. 15 Lbs. (Pk.) \$1.30; 60 Lbs. (Bu.) \$4.25; Sack of 2 Bu. \$8.00. Purchaser pays transportation.

MANCHU. **Best for hay or cover crops.** This variety is better suited to the northern states for hay and ensilage than for seed. The plants are 3 feet tall, upright, with few branches near the ground. The foliage is heavy, giving large yields of the finest hay. It is ten days to two weeks later than Cayuga and cannot be depended on to always ripen seed in this climate. Its fine stems make hay of high quality.

15 Lbs. (Pk.) \$1.15; 60 Lbs. (Bu.) \$3.25; Sack of 2 Bu. \$6.00. Purchaser pays transportation.

EDIBLE SOY BEANS. See page 9.



Cayuga Seneca
The best Soy Beans for the North.
(Photo taken after the leaves had fallen off.)

BUCKWHEAT

JAPANESE. The best variety. This is the largest and best buckwheat. The plant grows taller, makes a more vigorous growth than the common kinds and yields more. The kernels are very large, dark brown or black, plump and heavy.

Buckwheat is easily raised and will often make a profitable crop on rather poor land, where other grain would fail. It is also largely used as a cover crop in orchards. Sow in June or July.

Our strain of this variety has uniform large plump kernels and is not mixed with the small grey kinds. We believe ours is the best seed of Japanese Buckwheat that can be obtained.

Pk. 75c; Bu. (48 Lbs.) \$2.20; Sack of 2 Bu. \$4.00; 5 Sacks or more at \$3.85 per Sack. Purchaser pays transportation. Sample gladly sent on request.



Alpha Barley



Japanese Buckwheat

BARLEY

New York State Certified Seed

NOTE: We handle only the highest grade seed barley. Samples or information regarding purity and germination will be gladly sent to anyone interested.

Cheaper Feed for Hogs, Cattle or Horses. Barley can be raised at much less expense and labor than corn and is of equal food value. An acre of barley will often produce nearly as much as an acre of corn and the expense of raising it is less than half. Barley is an excellent crop with which to sow grass or clover seed.

Barley for Malting. Malt houses require a six rowed barley. Wisconsin No. 38 described below is the best malting type to grow in this section and we recommend it for this purpose. Alpha being a two rowed barley is not suitable for malting.

ALPHA. This is now the most popular variety for feed and is more largely grown than any other kind in the East.

This variety originated at Cornell University and is a two-rowed barley with very large, plump heavy grain. The heads are usually 4 to 5 inches long and well filled. The straw is long, very strong and stands up well. The yield on good land is usually 45 to 50 bu. per acre.

This barley matures later than the common 6 rowed kinds and is therefore better for raising with oats, as the two crops mature at the same time. Alpha Barley and Cornelian Oats are ideal companion crops. This is not a malting barley.

N. Y. State Certified Seed. Pk. 55c; Single Bu. (48 Lbs.) \$1.70; Sack of 2 Bu. \$3.10; 5 Sacks or more at \$3.00 per Sack. Purchaser pays transportation.

WISCONSIN NO. 38. A six rowed smooth awn type developed by the Wisconsin Agricultural Experiment Station that has proved a very desirable type to grow in this section. It is especially valuable as a good malting barley. It matures about the same time as Alpha, has a fairly stiff straw and yields large crops.

N. Y. State Certified Seed. Pk. 50c; Single Bu. (48 Lbs.) \$1.65; Sack of 2 Bu. \$3.00; 5 Sacks or more at \$2.90 per Sack. Purchaser pays transportation.



Harvesting Lenroc Oats on Moreton Farm

USE—New Improved CERESAN for Grains

This economical seed treatment for barley, oats and wheat is recommended by leading authorities. Effectively controls many grain diseases. One-half ounce treats one bushel of wheat, oats or barley.

Price: 1 oz. 30c; 1 Lb. 80c; 5 Lbs. \$3.10. Purchaser pays transportation.



Threshing our crop of Japanese Buckwheat on Moreton Farm.

SEED OATS

New York State Certified

There is a vast difference in the purity and quality of seed oats offered for sale. Those we offer this year are the finest that can be obtained.

It costs a whole lot less per bushel to raise a big crop of oats than it does a small one. The difference most often lies in the seed oats used. Plant Harris' Certified Seed oats this year and you'll have the best.

Our oats are of the highest purity and germination. We will not handle any other kind. Send for free samples if you are interested in better oats.

LENROC. A New Heavy Yielding White Oat. This new variety was introduced by the Cornell University Agricultural Experiment Station in 1935. Over an 11 year period it gave an average yield per acre of 62.1 bu. or 1.3 bu. higher than Cornelian, the next highest yielding sort. Tests made in six counties in New York State from 1931-34 inclusive indicate that under most conditions it is superior in yield to all varieties tested.

Lenroc is slightly taller than Cornelian, with **white** kernels which are similar in shape to Cornelian but somewhat larger and plumper. The hull is a little heavier but the percentage of meat nearly the same.

It has proved equal or better in production than Cornelian and is superior in color because of the white kernels.

N. Y. State Certified Seed. Pk. 50c; Single Bu. (32 Lbs.) \$1.50; Sack of 3 Bu. \$4.00; 5 Sacks or more at \$3.85 per Sack. Purchaser pays transportation.

CORNELIAN. This is a remarkable heavy yielding variety and is a favorite oat in New York State. The heads are large, branching or tree-shaped, and stand up well. The kernels are long, rather slender but have very *thin* hulls so the "meat" is large. The color is gray shading to almost brown or black on some kernels. The yield is often 60 bu. per acre, on very ordinary land, which is 20 bu. more than common kinds produced under the same conditions.

Our seed of this variety is remarkably pure and free from mixture. Sample sent on request.

N. Y. State Certified Seed. Pk. 50c; Single Bu. (32 Lbs.) \$1.50; Sack of 3 Bu. \$4.00; 5 Sacks or more at \$3.85 per Sack. Purchaser pays transportation.

RYE

Used extensively for grain but mostly in our part of the country for cover crop. If you have any bare land, sow rye or rye and vetch (see page 47). Sown after crops in late summer and fall, it prevents leaching and soil erosion, through the winter and early spring.

CORNELL NO. 76. This robust new variety is the best all round kind for grain or cover crops. We will have seed of this variety to offer after harvest in August. If you are interested, let us know and we will quote you when the seed is ready.

Rosen Rye. Standard for cover crops. Ready after harvest. Write for prices.

WINTER WHEAT

YORKWIN. (New.) Now considered the best white winter wheat grown as it is much more resistant to loose smut than Honor. The heads are of good size, smooth chaff, and well filled with kernels of medium hardness and are very plump. The yield is high and the milling qualities are very good. The yield is much higher than common kinds.

We will have **New York State Certified Seed** of Yorkwin to offer in August. Lowest prices will be quoted after harvest. *Please write.*

FORAGE CROPS, COVER CROPS, Etc.

There are many plants suitable for forage and soiling that should be better known and grown more than they are. They are of great value both for stock feeding and improving worn-out soil.

Quantities of Seed Required per Acre

The table given below gives the average requirements for good seed. Amounts will vary somewhat according to the vitality of the seed, fertilizer, etc., and the soil and weather conditions.

Variety	Lbs. per Acre	Lbs. per Bushel
Alfalfa, drilled.....	12-15	60
Alfalfa, broadcast.....	18-25	60
Barley.....	9-6	48
Blue Grass (Kentucky).....	20-30	11*
Blue Grass (Canada).....	14-20	14*
Buckwheat, Japanese.....	50-60	48
Clover, Alsike, alone.....	6-10	60
Clover, Alsike, in mixture.....	2-4	60
Clover, Crimson.....	12-15	60
Clover, Ladino, in mixture.....	1-2	60
Clover, Medium Red, alone.....	8-12	60
Clover, Medium Red, in mixture.....	4-6	60
Clover, Sweet.....	2-6	60
Clover, White.....	4-8	60
Clover, Wild White, in mixture.....	1-2	60
Corn, for grain.....	7-14	56
Corn, for silage.....	42-56	56
Fescue, Meadow.....	20-30	24
Millet, for hay.....	50	50
Millet, for grain.....	30	50
Millet, Japanese.....	15-20	35
Oats.....	64-80	32
Orchard Grass for hay.....	21-28	14*
Orchard Grass for seed.....	10-14	14*
Pasture Mixture (Cornell) See page 49.....	120-160	60
Peas, Canada Field, broadcast.....	75-90	60
Peas, Canada, with oats.....	60-90	60
Peas, Cow, broadcast.....	45-60	60
Peas, Cow, in drills.....	6-8	50
Rape, in drills.....	4-5	60
Red Top, Fancy, Reelcleaned.....	6-8	32
Rye, Early Sown.....	56-70	56
Rye, Late Sown.....	84-112	56
Rye Grass.....	28-35	24
Sorghum, broadcast.....	50-60	50
Sorghum, in drills.....	12-15	50
Soy Beans, See directions on page 45.....		60
Sudan Grass, in drills.....	10-12	35
Sudan Grass, broadcast.....	20-25	35
Sunflower.....	10-12	24
Timothy.....	9-12	45
Timothy & Clover.....		
Timothy.....	8	4
Clover.....	12-15	45
Vetch Hairy, drilled (plus 1 bu. grain).....	30-40	60
Vetch Hairy, broadcast (plus 1 bu. grain).....	50-60	60
Vetch—Spring.....	80	60
Wheat—Spring.....	120	60
Tall Meadow Oat Grass.....	30-40	11

*Weights per bu. of certain grasses are old minimum standards. Our reelcleaned seed is much heavier.



Sudan Grass

Produces immense crops of excellent hay on dry soil.

Protect Your Seed Corn from Crows and other Seed Pulling Birds!

We have found that these birds will not bother corn treated with **Stanley's Crow Repellent**. The small cost is many times repaid, by the time and labor saved in not having to replant.

Half-Pint (treats 1 bu. seed)..... \$.60
Pint (treats 2 bu. seed)..... 1.00
Quart (treats 4 bu. seed)..... 1.75

Transportation paid



They are also of great value to provide emergency hay and feed crops. Prices quoted here are subject to market changes and to our stocks being unsold. **Purchaser pays transportation**, except where quoted "Transportation paid."

CANADA FIELD PEAS

Being a legume Canada Field Peas take nitrogen from the air and thus enrich the soil.

Grown principally for the vines which make hay, equal to the best clover hay. Sow with oats and cut when the oats head out, but before the grain is ripe. This makes excellent hay for sheep, horses and cows. It is as easily cured as clover and will yield large crops. Sow 1½ bu. of peas and 1 bu. of oats per acre. Treat this seed with **NITRAGIN** (See page 38).

Pk. \$1.40; Bu. (60 Lbs.) \$1.90; Bag of 100 Lbs. \$8.00. Price for larger lots will be quoted by letter at any time.

MILLET

JAPANESE. One of the largest millets. Very large crops can be raised with this variety, nearly double that of common millet. The hay is relished by horses, cows and sheep. Even when allowed to ripen its seed and threshed out, the remaining hay is readily eaten by stock, so that there is no waste.

Sow about the same time corn is planted. It is usually sown broadcast. Cut when it heads out, and before the seed ripens. Does best on sandy loam or medium light soil.

Pk. 70c; Bu. (35 Lbs.) \$2.25; Sack of 100 Lbs. \$6.00.

Golden Millet. Makes a good heavy growth of hay suitable for cattle. Grows 2½ feet high, has large yellow and brown seed heads. Sow in July for fall crops.

Pk. 85c; Bu. (50 Lbs.) \$2.90; Sack of 100 Lbs. \$5.75.

Hungarian. Matures a week or so earlier than Golden Millet, and thus can be sown later. It makes fine quality hay. Grows 2 feet tall. The heads are brown.

Pk. 80c; Bu. (48 Lbs.) \$2.75; Sack of 100 Lbs. \$5.75.

SUDAN GRASS

A Wonderful Forage Plant. Sudan grass succeeds well on dry soil where other millets would not amount to anything. Immense yields of excellent hay are obtained, especially when the seed is sown quite early and two cuttings are made. If left to mature it grows 5 to 6 ft. tall and makes excellent ensilage. Cows, horses and sheep eat it readily and eat it up clean. Sow broadcast or drill in rows 20 to 24 inches apart about the time corn is planted, and cultivate two or three times.

Sudan Grass can be sown as late as July but it will only give one cutting when sown this late.

Lb. 30c; 5 Lbs. 70c; transportation paid. Not paid: 25 Lbs. \$1.60; 100 Lbs. \$5.75; 50 Lbs. or more will be supplied at the 100 Lb. price.

VETCH

HAIRY or SAND VETCH. Vicia villosa. A trailing plant of the pea family which grows 4 to 5 feet in length and has dark green leaves and small stems. It makes fine hay, but is used mostly as a cover crop. Being a Legume it takes nitrogen from the air and adds it to the soil.

The best time to sow is from August 15th to September 15th. Mix the vetch with rye. (1 bu. grain and 30 to 40 lbs. of vetch per acre.)

It is best to drill the seed in, but it may be sown broadcast if well covered. The rye helps to support the vetch vines and makes them easier to mow or plow under. On fairly good soil, vetch will make a great growth, forming a mat 2 ft. deep. Vetch and rye sown in corn after the last cultivation makes an ideal seed bed for potatoes.

Pk. (15 Lbs.) \$2.70; Bu. (60 Lbs.) \$9.10; 100 Lbs. \$15.00. Purchaser pays transportation.

Rye and Vetch Mixed. After harvest next summer we can furnish Hairy Vetch and Winter Rye mixed at a lower price than for the two separate. Write next August for full particulars and prices.

DOMESTIC RYE GRASS FOR COVER CROPS

During the past few years, the use of rye grass for cover crops in the fall has proved very satisfactory. Sown at the last cultivation of corn, tomatoes or cabbage it makes a fine ground cover and also produces a mass of fibrous roots, so that a good rye grass cover crop turns under like good soil. See prices of Domestic Rye Grass on page 19.

FORAGE CROPS—Continued on next page.

SUNFLOWER

Mammoth Russian. Best for Seed and Silage. Sow in rows 3 to 3½ feet apart and thin to a foot apart. Treat the same as corn. Sunflower stalks are often used to mix with corn when filling a silo and the seed makes excellent feed for hens.

Pkt. 5c; Oz. 10c; 1 Lb. 30c; 5 Lbs. \$1.00 transportation paid. Not paid: 25 Lbs. to 50 Lbs. 13c per Lb.; 100 Lbs. \$12.00.

DWARF ESSEX RAPE

This valuable plant which belongs to the cabbage family, produces a mass of broad, smooth leaves which are greatly relished by sheep and hogs. It can be pastured off and if the stock is removed before it is eaten too close, will grow up again. Does well on any good soil but does best on rather moist land. The seed is usually sown broadcast, from the 1st to the 15th of August. This seed is far superior to that usually sold.

Lb. 40c; transportation paid. Not paid: 10 Lbs. \$2.60; 25 Lbs. or more at 25c per Lb.; 100 Lbs. \$24.00.

ALFALFA, CLOVER and GRASS SEEDS

We sell only grass and clover seeds of the highest grade. There are no finer seeds sold anywhere, no matter under what "brand" they may be put up. If you want the best seed write us for samples and prices for what you need. You can get seed of ordinary quality at the corner store.

The prices quoted below are for the seeds delivered to the railroad or express companies.

ALFALFA

We do not need to say that every farm should have a field of alfalfa. Everyone knows it. The thing to do is to get started. Sow some this spring with wheat, oats, or barley. It is not difficult to raise and is worth more for feeding than any other hay.

Culture of Alfalfa. The seed may be sown either in the spring or in July or August. In the spring seed may be sown on wheat or with oats or barley. Sow 12 to 15 pounds of the seed per acre, depending on the quality of the seed and how well the land is prepared. For summer seedling plow the land **early** (*this is important*) and keep it well worked and free from weeds until the seed is sown in July. It is advisable to inoculate the seed with nitrogen fixing bacteria before sowing. See "Nitragin" described on page 88.

For spring seeding prepare the land as for oats or barley, drill in barley or an early variety of oats, using about 1½ bushels per acre, then sow the alfalfa. It is a good plan to cut the barley or oats for hay when it heads out and before it gets ripe.

ONTARIO VARIEGATED. Alfalfa. This hardy strain of alfalfa is grown in Canada and is undoubtedly the safest variety for this state and elsewhere in the North. It is of the Grimm type, and like that variety very hardy and stools out well.

True Ontario Variegated Alfalfa is considered by the Department of Plant Breeding of the New York State College of Agriculture to be the variety best suited to New York conditions.

The seed we offer is 99.60% pure and of high germination and we can recommend it highly. *Sample or analysis sent on request.*

Lb. 65c; transportation paid. Not paid: Pk. (15 Lbs.) \$6.95; Bu. (60 Lbs.) \$26.00; 2 Bu. \$51.50.

Please Note: Canadian grown Ontario Variegated Alfalfa is stained 1% Purple. This should not be confused with the red and green stained seeds of inferior Southern Grown Alfalfa.

ALFALFA. Northern Grown Seed. The seed we offer was grown in the northwest and is of a very hardy strain.

Excepting Grimm and Ontario Variegated this northern grown seed is the safest kind for this climate. Alfalfa from southern seed is apt to winter-kill the first season and will run out. It does not pay to run the risk for the sake of saving a few dollars. The seed we offer is 99.50% pure and of high germination. *Sample or analysis sent on request.*

Pk. (15 Lbs.) \$6.75; Bu. (60 Lbs.) \$25.50; 2 Bu. \$50.50.

GRIMM ALFALFA. CERTIFIED. Blue Tag. For certain soils and exposed fields where common alfalfa is apt to winter-kill the Grimm variety is superior, as it resists cold weather and does not heave.

The certified seed we offer is the highest grade seed of this hardy variety. In comparing prices be sure to compare the analysis and germination also. *Sample or analysis sent on request.*

Lb. 75c; transportation paid. Not paid: Pk. (15 Lbs.) \$8.25; Bu. (60 Lbs.) \$31.25; 2 Bu. \$62.00.

Grimm Alfalfa. Northern Grown. This is true Grimm Alfalfa, grown in the northern part of this country. It is an excellent lot of seed, and at the price we are able to sell it, it is a bargain. This seed will prove satisfactory in every way. Purity 99.50%.

Pk. (15 Lbs.) \$6.85; Bu. (60 Lbs.) \$25.75; 2 Bu. \$51.00.

About Buying Field Seeds

When you buy Field Seeds remember that their value to you is determined by the germination and purity of the seed as well as the price. This is especially true of the finer seeds such as alfalfa, clover and the grasses. The difference between a purity of 99% and 99.50% may seem small, but an increase in purity of even ½ of 1% is very significant. Clean seed of high purity is usually correspondingly low in weed count and any good farmer knows it is good business to sow seed that is as pure and free from weed seed as possible. We will be glad to send you a sample, with complete analysis, of any varieties of our field seeds that you are interested in. Compare before you buy.

Don't Forget the Home Garden

We have put up ready to mail, a collection of vegetable seeds for the home garden, at a much reduced price. This collection contains seeds of the finest varieties, and will give one an excellent variety of vegetables in the home garden. *See page 7.*

Except where marked "transportation paid" the purchaser pays transportation charges. We make no charge for bags. **If the seed is to be sent by mail add the necessary amount for postage.**

These prices are subject to change without notice and to our stocks being unsold.

CLOVER

ALSIKE. Grows well on low, wet land where Red Clover does not thrive.

It is a perennial and will last for a good many years, either for hay or in pasture. It makes fine hay of high feeding value and is very valuable in pastures. Seed of highest quality.

Lb. 45c; transportation paid. Not paid: Pk. (15 Lbs.) \$4.65; Bu. (60 Lbs.) \$16.25; 2 Bu. \$32.00. Lowest prices will be quoted by letter at any time.

MEDIUM RED. Domestic Grown. This is the common Red Clover, so extensively grown. It is a biennial in most places, living but two years if allowed to seed. It is usually sown early in the spring on winter wheat or with oats or barley, but can be sown in July or August. This seed is American grown and the highest grade. Experiments have proved that you get better value and that it is better to use true American grown seed under all circumstances. *Sample or analysis sent on request.*

Pk. (15 Lbs.) \$4.65; Bu. \$16.25; 2 Bu. \$32.00. Lowest prices will be quoted by letter at any time.

SWEET CLOVER. White Blossom. Very high grade Scarified seed. Sweet clover makes a fine cover crop and should be used more extensively for this purpose. It will grow on rough land where alfalfa would not do well and makes an immense growth. If cut before it is too ripe makes excellent hay. It is also valuable for pasture for hogs, sheep and cattle. The seed may be sown in the late fall and winter, in early spring or in the summer. For summer sowing use *scarified* seed. Seed not scarified germinates slowly and often lies in the ground a long time without sprouting.

Lb. 35c; transportation paid. Not paid: Pk. (15 Lbs.) \$2.75; Bu. (60 Lbs.) \$9.00; 2 Bu. \$17.50.

LADINO WHITE CLOVER. A large growing strain of White Clover. Recommended for use in combination pasture and hay mixtures, or straight hay mixtures.

Lb. \$1.50; 2 Lbs. \$2.90; 5 Lbs. or more at \$1.40 per Lb. Transportation paid.

WHITE DUTCH CLOVER. Used principally for lawns and sheep pasture. ¼ Lb. 40c; Lb. \$1.35; 2 Lbs. \$2.60; 5 Lbs. or more at \$1.25 per Lb.; transportation paid.

WILD WHITE CLOVER. Wild white clover is the type that has long been used in England in their famous pastures. It resembles ordinary White Dutch Clover in general appearance, but blossoms much less freely. It is a low growing and tenacious perennial, forming a thick sward and covers the ground quickly. Being a legume it takes nitrogen from the air and adds it to the soil to increase the growth of the companion grasses in the pasture. Should be in all pasture mixtures, 1 to 2 lbs. per acre is sufficient.

This is also a very valuable clover for lawns. See page 51. Oz. 25c; ¼ Lb. 75c; Lb. \$2.25; 2 Lbs. \$4.25; 5 Lbs. or more at \$2.00 per Lb.; transportation paid.



We consider this the most reliable inoculant for legumes. Inoculating alfalfa and clover with nitrogen fixing bacteria, increases the crop and enriches the soil. See page 88 for prices.

GRASSES FOR PASTURE and HAY

25 Lbs. or more will be supplied at 100 Lb. rate.

DOMESTIC RYE GRASS. For Cover Crops. Sow broadcast in corn, tomatoes or cabbage at time of last cultivation at the rate of about 15 lbs. per acre. It does not compete with crops before harvest but makes a strong growth in the fall. Forms a dense mass of fibrous roots which go down to plow depth. A most economical method of keeping up the humus content of the soil.

It is also excellent to supply organic matter in home gardens. Sow between rows at last cultivation or in midsummer among vine crops. Use 1 lb. to 1000 sq. feet.

1 Lb. 30c; 2 Lbs. 55c; 5 Lbs. \$1.25 transportation paid. Not paid: 10 Lbs. \$1.30; 100 Lbs. \$11.00.

ENGLISH PERENNIAL RYE GRASS. This is a desirable grass for pasture as it forms a heavy close sod and grows up quickly after being eaten or cut off. Good for hay if cut when in bloom and affords good pasture after hay is cut. Does best on moist and heavy soil.

Valuable to make a quick covering in new lawns but will not make a permanent sod.

Lb. 45c; 2 Lbs. 80c; 5 Lbs. \$1.85; transportation paid. Not paid: 10 Lbs. \$3.40; 25 Lbs. \$7.50.

KENTUCKY BLUE GRASS. One of the best grasses for pasture and lawns. It starts to grow very early and remains green late in the fall. It does well on either high, dry land or places that are quite moist. We sell only seed of the highest quality. The standard weight of a bushel of seed is 14 pounds, but the re-cleaned seed we sell weighs over 21 pounds per measured bushel. *Ask for analysis or sample.*

Kentucky Blue Grass is the "back bone" of most fine lawn mixtures. See page 51.

Lb. 60c; 2 Lbs. \$1.10; 5 Lbs. \$2.50; transportation paid. Not paid: 10 Lbs. \$4.40; 25 Lbs. \$9.75.

RED TOP. Fancy Re-cleaned Seed. (Called "Hurds Grass" in the South.) Does well on a large variety of soils and will withstand both drought and wet ground. Grows 2 to 3 feet high, and makes a very good hay. We offer finest re-cleaned seed weighing 32 pounds per bushel which is superior to much of the Red Top offered.

Used also in lawns; see page 51.

Lb. 35c; 2 Lbs. 60c; 5 Lbs. \$1.30 transportation paid. Not paid: 10 Lbs. \$2.00; 25 Lbs. \$4.25.

TIMOTHY. One of the most popular grasses for hay and pasture. We sell only the *choicest re-cleaned seed.*

Pk. \$1.60; Bu. (45 Lbs.) \$5.20; 2 Bu. \$10.20; Sack of 3 Bu. (135 Lbs.) \$15.00. Price subject to market changes. Lowest prices will be quoted by letter at any time. Purchaser pays transportation.

Timothy and Alsike Mixed. (25% Alsike Clover). An excellent mixture to sow either for hay or pasture. As it requires considerable time and expense to separate the Clover seed from Timothy when grown together, the mixed seed can be sold cheaper than the two separate. The mixture we offer contains 25% Alsike Clover. It is an unusually fine lot of seed, much superior to most mixtures which often contain only 15 to 20% Alsike.

Pk. (11¼ Lbs.) \$2.00; Bu. (45 Lbs.) \$6.50; 2 Bu. \$12.75; Bag of 3 Bu. (135 Lbs.) \$19.00. Purchaser pays transportation.

Other Grasses can be supplied. Please write for prices on what you want, stating quantities required.

Be sure your NAME and ADDRESS is on ORDER SHEET

Every year we receive a number of orders which we cannot send because there is no name or address on the order sheet.

Cornell Pasture Mixtures for 1942

Improved Formulas for Permanent Pastures—Recommended by the New York State College of Agriculture

These mixtures have been developed as a result of much time and research by experts at Cornell University to improve the permanent pastures and hay fields of New York State and vicinity.

The mixtures we offer conform exactly to the strict requirements of the Cornell specifications for the amounts of the various grasses, Wild White Clover, etc. and in most cases the seed we use greatly exceeds the minimum requirements for germination and purity. In comparing prices of the Cornell Pasture Mixtures for 1941 it is well to check on the sources and quality of the various ingredients. *Sample or analysis gladly sent on request.*

Leaflets issued by Cornell University giving specifications of the mixtures and directions for fertilization, seeding and management of permanent pastures will be sent with each order. We will gladly send you a copy if you ask for it.

CORNELL SPECIAL PASTURE MIXTURE. Recommended for permanent pastures in New York State and vicinity. It is intended for use on good land which has been adequately fertilized and should be used where good grazing management is employed. This mixture contains *Wild White Clover*, one of the most important plants in the famous permanent pastures of England, and when fertilized and grazed properly will produce more high protein feed to the acre than any farm crops ordinarily grown for feed. Sow 25 lbs. per acre. 10 Lbs. \$3.60; 100 Lbs. \$32.00. Purchaser pays transportation. 25 Lbs. at 100 Lb. price.

CORNELL GENERAL PURPOSE MIXTURE. Formerly called Mixture No. 2. Should be used under much the same conditions as the Special Mixture but is adapted for combination hay and pasture or it can be used for pasture alone. Sow 22 lbs. per acre. 10 Lbs. \$3.60; 100 Lbs. \$32.00. Purchaser pays transportation. 25 Lbs. at 100 Lb. price.

CYCLONE SEEDER

This practical broadcast seeder should be on every farm. It is well made, easy to adjust and sows all sorts of grass, alfalfa, clover, seed mixtures and other small seeds evenly and accurately.

Price \$2.50 each. Transportation paid.



Short thick turf makes the best pasture.

CORNELL UTILITY MIXTURE. Formerly called Mixture No. 3.

Intended for pasture and hay on land at a lower fertility level than the above two mixtures. Use 22 lbs. per acre.

10 Lbs. \$3.40; 100 Lbs. \$30.00. Purchaser pays transportation. 25 Lbs. at 100 Lb. rate.

Other Seedings

The College of Agriculture at Cornell University has recommended a number of other formulas for particular purposes. If the above mixtures do not suit your needs, write us about your conditions, or we can supply mixtures of your own formula. Send us your specifications and we will quote promptly.

Make Your Vegetable Garden More Productive With Good Seed

"I wish you to know that I want to be classed as one of your enthusiastic customers. My garden has without exception been finer and far more productive when planted with your seeds. . . ."

"This enthusiasm is rather out of the ordinary, for my people have been in the general store business for years and I could have bought their regular seed offerings, but I am still going to continue to buy from you because I am counting on the ultimate result and not the fancy package statements. You may be interested to know that I have had far greater germination with your seeds." James A. Brown, Nelson, Penna. Mar. 21, 1941

Harris' Lawn Grass Seed



Lawn of the Harris' Homestead at Moreton Farm

A beautiful lawn sets off your flowers and enhances the beauty of your garden as nothing else will and is a real necessity if you want your house and garden to look its best. Contrary to popular belief it is not difficult to have a beautiful lawn, but it does require a little preparation and care. The first and most important thing to do is to use *good seed*. **Harris' Lawn Grass Mixtures** are carefully blended of the finest quality grass seeds. Each mixture is made up from tested formulas and contains only

the finest seed obtainable of those grasses *best suited to the purpose* for which the mixture is intended. Our fine lawn mixtures are free from timothy and other cheap and unsuitable grasses.

You want your lawn to last for a number of years—sow only the best seed. If you want *really good* seed we have it, but if you want ordinary "Lawn Grass" seed you can get it at the corner store.

Harris' Superfine Lawn Grass Mixture Now Better Than Ever!

Composed of the pure seeds of those fine leaved and deep rooted grasses which we have found by long experience to be the most desirable and best suited for lawns. They are the finest seed of these varieties which can be obtained and are all tested for purity and germination before being mixed together. None are used which do not come up to the highest standard of excellence. These grasses will form a thick fine sod that will stand drought well and maintain a deep, soft, green turf for many years. We do not "load" our mixtures with cheap, bulky seed or numerous varieties which have "high hat" names but little permanent value.

We have now made this famous mixture better than ever by replacing the White Dutch Clover, which we formerly used, with Wild White Clover, because of the superior quality of this latter variety.

Our seed is so pure, clean and free from chaff that a bushel weighs 30 lbs. instead of 20 lbs. which is the usual weight of lawn grass seed.

Sow about 1 lb. to 300 to 400 square feet.

1 Lb. 60c; 2 Lbs. \$1.10; 5 Lbs. \$2.65; 10 Lbs. \$5.10; 25 Lbs. \$11.75; 50 Lbs. \$22.50; 100 Lbs. \$43.00; transportation paid.

Note—Harris' Superfine Lawn Grass Mixture contains Wild White Clover which we consider highly desirable in a lawn. However, if you do not desire clover we can furnish the seed without Wild White Clover at the same price. Ask for Harris' Superfine Lawn Grass Seed without clover.

Special Formula Mixtures

We will be pleased to supply our grass seeds mixed according to your own formula for your particular conditions. As in our regular mixtures we use only the best grass seed obtainable. Send us **your specifications** and we will be glad to quote you promptly.

Harris' English Blend Superior Mixture for Fine Turf—Contains Bent Grass

This blend is designed to make a lawn of thick velvety turf which will remain green and attractive throughout the dry summer months and be free from objectionable blossoms. It contains Bent Grass and also the proper proportion of Wild White Clover, and will thrive on close cutting. It is also especially fine for large expanses of lawn which ordinarily do not get as much care in watering and fertilizing as is usually given smaller plots. Wild White Clover which we have included in this mixture is so often found in the finest English lawns, because of its aggressiveness, very sparse blossoming habit and ability to blend with the companion grasses. It actually aids their growth on account of the large amount of nitrogen it puts in the soil. Do not sow too thick. Use 1 lb. to 500 or 600 square feet on new seeding.

1 Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$3.60; 10 Lbs. \$7.00; 25 Lbs. \$16.75; 50 Lbs. \$32.50; 100 Lbs. \$63.00; transportation paid.

Bent Grass Mixture Specially Blended for Fine Lawns

With this mixture and a little extra care you can have a *putting green* on your own lawn, equal to the best golf greens.

This is the mixture for the person who wants a very fine leaved velvety lawn and is willing to take the time and trouble to get it. It is comprised entirely of seed of the Agrostis species; that is, the best Bent grass varieties together with the finest reseeded Red Top. These varieties require more plant food than ordinary grass to do their best and should therefore be sowed on well fertilized soil and the ground enriched by the regular application of a good fertilizer. Keep the grass cut short and roll regularly. Fertilize lightly (2 lbs. per 100 sq. ft.) two or three times during the season and water copiously. Sow about 1 lb. to 300 sq. ft.

1 Lb. \$1.10; 2 Lbs. \$2.10; 5 Lbs. \$5.10; 10 Lbs. \$10.00. Transportation paid.

Building and Care of Lawns

We have published a pamphlet giving full directions for building and care of lawns.

We will send you a copy free on request. Ask for it.

"It may interest you to know that last season I obtained directions and seed from you for rehabilitating old lawns. I followed your directions closely with excellent results." Earl M. Lewis, Delean, N. Y.

VIGORO
Complete plant food

For velvety green lawns feed regularly with this balanced fertilizer. See page 86.

Grass Seed for Shady Lawns Best for Seeding Under Trees

Many lawn grasses do not thrive in shady places. We have put into this mixture those kinds which will grow and make a good sod under trees and in the shade of buildings where most lawn grass would not do well.

This seed should be sown in the early spring or fall. Stir the ground thoroughly and rake smooth. Sow the seed at the rate of 1 lb. to 250 to 300 square feet for new seeding or one half that amount to renew old lawns. A dressing of 2 to 4 lbs. of a good fertilizer to 100 sq. ft. raked in before seeding will be very beneficial.

Shady Lawn Mixture: 1 Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$3.30; 10 Lbs. \$6.50; 25 Lbs. \$14.75; 50 Lbs. \$28.50; transportation paid.

Terrace Mixture

It is composed of fine leaved grasses which have strong, tenacious, spreading root systems that will hold on slopes and terraces and without washing out. It also does well on shallow soil, producing a fine velvety turf that remains green throughout the season.

In preparing the ground on terraces and slopes it is especially important to mix a liberal amount of humus and fertilizer with the soil before sowing the seed. Sow 1 lb. to 200 to 300 square feet.

1 Lb. 75c; 2 Lbs. \$1.45; 5 Lbs. \$3.55; 10 Lbs. \$6.80; transportation paid.

DON'T BE DECEIVED

by the large packages of so called cheap Lawn Grass seed on sale at many hardware and grocery stores. They usually contain a large per cent of chaff, dirt and other inert matter, and seed of low germination.

Good lawn grass seed is the cheapest in the long run.

SEPARATE VARIETIES OF GRASSES MOST SUITABLE FOR LAWNS

The seed we offer in this list is the highest quality only. We do not handle inferior quality grass seeds. Samples will be gladly sent on request.

CHEWINGS NEW ZEALAND FESCUE. For places that get hard wear. Forms a fine-leaved matlike sod which is resistant to hard wear. It does well in shady spots and on most all kinds of soil. Used extensively in putting green mixtures. We offer finest New Zealand seed. Also valuable as a pasture grass.

1 Lb. \$1.20; 2 Lbs. \$2.30; 5 Lbs. \$5.65; transportation paid. Not paid: 10 Lbs. \$10.50; 25 Lbs. or more at \$1.00 per Lb.

KENTUCKY BLUE GRASS. The "Backbone" of Fine Lawn Grass Mixtures. Kentucky Blue Grass is the ideal lawn grass. It does well on high dry land and also in moist places. It is very aggressive and spreads rapidly by means of underground stems and makes a sod of fine texture when cut at lawn length. It starts to grow early in the spring and maintains its green color until late in the fall. It is an ideal companion grass growing well with other lawn varieties. We offer the finest quality seed.

1 Lb. 60c; 2 Lbs. \$1.10; 5 Lbs. \$2.50; transportation paid. Not paid: 10 Lbs. \$4.40; 25 Lbs. or more at 39c per Lb.

FANCY RED TOP. Fine for Lawns. A remarkably rapid growing and aggressive lawn grass. It does well on a large variety of soils and will withstand both drought conditions and wet ground and thrives under moderate close cutting. This is an excellent kind to mix with Kentucky Blue Grass, although it does not persist as long.

1 Lb. 35c; 2 Lbs. 60c; 5 Lbs. \$1.30; transportation paid. Not paid: 10 Lbs. \$2.00; 25 Lbs. or more at 17c per Lb.



"BETTER THAN RAIN"

The most practical lawn and garden sprinkler we have ever seen. It throws a fine misty rain-like spray that will not damage the most delicate blooms, or wash out the finest seed, yet it will put on an enormous amount of water—the kind of rain that will soak the ground without washing.

It is rust proof, has no moving parts to wear, no pinpoint nozzles to clog.

Works dependably under all pressures. Detachable anchor keeps it firmly in place. Price \$1.25 each transportation paid.

CHAR-GRO

New Lawn and Garden Fertilizer. Combines plant Food with charcoal in pellet form. Clean to handle and produces remarkable results.

See page 86 for full description and prices.



Shady Spots Require Special Seed

Grass for Annual Seeding

There are often places under large deciduous trees and shrubs which the sun cannot reach at any time during the day when the leaves are out. Under these conditions, no grass of any kind will continue to thrive for any length of time and it is impossible to make a good lawn. The best thing for such places is to sow some quick growing grasses, either in the autumn when the leaves fall, or in the early spring before the leaves come out. The grass will then cover the ground and remain green until late in the summer. Ground that is heavily shaded nearly all the time has to be reseeded each year. We can furnish a mixture of grasses which are the most suitable for this purpose. Sow about 1 lb. to 300 sq. ft. (This mixture contains timothy.) Please order by name as follows:

Grass Mixture for Annual Seeding: 1 Lb. 30c; 2 Lbs. 55c; 5 Lbs. \$1.25; 10 Lbs. \$2.20; transportation paid.

RHODE ISLAND BENT. Also known as Colonial Bent and Prince Edward Island Bent. A very excellent grass where a fine close cut lawn is desired and is probably the most common of the bent grasses. Used to a large extent in fine lawn and greens mixtures. It will form an excellent sod and stand quite close mowing. It does well on poor and acid soil and being of a semi-creeping habit will recover the ground after injury. Sow 1 lb. to 300 sq. ft.

1 Lb. \$1.50; 2 Lbs. \$2.85; 5 Lbs. \$6.75; 10 Lbs. \$13.00; transportation paid.

SEASIDE CREEPING BENT. Best for Putting Greens. This is the true creeping type and forms a very dense sod of beautiful dark green color, with narrow leaves. Will stand very close cutting and resist hard wear. We offer the true Seaside Creeping Bent. Sow one pound to 300 sq. ft.

1 Lb. \$1.50; 2 Lbs. \$2.85; 5 Lbs. \$6.75; 10 Lbs. \$13.00; transportation paid.

PERENNIAL RYE GRASS. (English.) For Quick Covering. Excellent where a nurse grass is wanted as it will make a quick covering of bright green grass on new lawns and protect the slower germinating permanent kinds. It makes a good growth in a few weeks but will not make a permanent sod. For new seeding a mixture of 10% Rye Grass may be safely used.

1 Lb. 45c; 2 Lbs. 80c; 5 Lbs. \$1.85; transportation paid. Not paid: 10 Lbs. \$3.40; 25 Lbs. or more at 30c per Lb.

WHITE CLOVER FOR LAWNS

WILD WHITE CLOVER. Best Clover for lawns.

When kept cut at lawn length, this clover shows scarcely any blossoms.

This is the type of clover which is found in the wonderful English lawns, and we recommend it highly. The plant is creeping in habit, low growing and tenacious. It is inconspicuous and blends readily with the companion grasses forming a thick velvety sward which remains green all summer. Wild white clover actually takes nitrogen from the air and adds it to the soil thus improving the growth of companion grasses. The leaves are smaller than White Dutch Clover and it blossoms much less. A very light seeding in the spring (1 lb. to 7500 sq. ft.) will get Wild White Clover started.

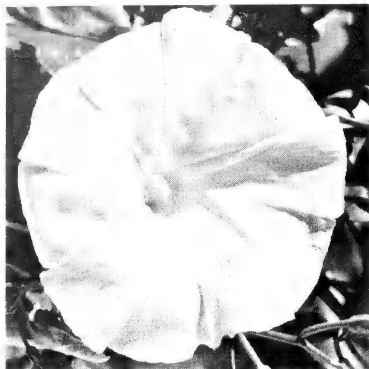
1 Oz. 25c; ¼ Lb. 75c; 1 Lb. \$2.25; 2 Lbs. \$4.25; 5 Lbs. or more at \$2.00 per Lb.; transportation paid.

White Dutch Clover. Has been largely superseded by Wild White Clover in fine lawn mixtures.

¼ Lb. 40c; Lb. \$1.35; 2 Lbs. \$2.60; 5 Lbs. or more at \$1.25 per Lb.

THE NEWEST FLOWERS FOR 1942

★ ★ ★ INCLUDING THE ALL-AMERICA SELECTION ★ ★ ★



"Pearly Gates" New Morning Glory

The New White Giant Morning Glory PEARLY GATES

(Silver Medal All-America Winner for 1942)

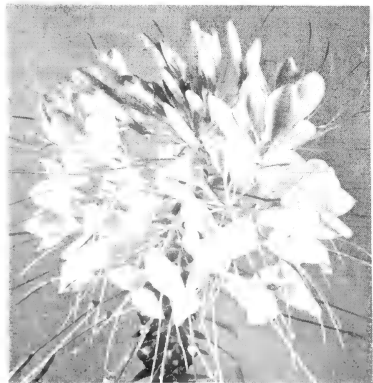
3474—Just as immense, just as early, just as free-flowering, and even more beautiful than the popular Heavenly Blue Morning Glory. The mammoth pure white flowers against the luxurious growth of heart-shaped leaves made a truly impressive sight. Pkt. 25c; Lg. Pkt. 50c.

A Marvelous Combination

Plant **Pearly Gates** and **Heavenly Blue** together, either entwining as a mixture of blue and white, or separate on opposite sides of a porch or doorway.

SPECIAL Blue and White Morning Glories.

One packet of each of the two colors for only 30c. PLANTS of both colors on page 74.



"Pink Queen" Giant Cleome

A New Dwarf White

NICOTIANA

3675—**Orange Blossom**. (*N. glauca*). There was no other flower in our fields or test gardens that continued to bloom so consistently throughout the entire season. The plant remains uniformly about 20 inches tall, and never gets unsightly and is apparently not bothered by insects nor disease.

The clusters of pure white tubular flowers can be used to such good advantage in every garden. See additional description on page 69, and plants are offered on page 74.

Pkt. 25c; 3 for 60c.



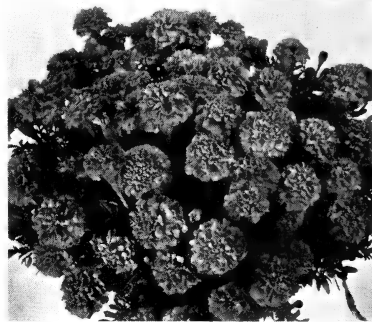
"Orange Blossom" Nicotiana

Giant Pink Queen

(Silver Medal All-America Award for 1942)

2416—In the test gardens of every All-America judge this new giant flowered Cleome (Spider flower) bloomed abundantly from mid-summer until late fall from seed sown outdoors. The large trusses of bright pink flowers are constantly in bloom on plants about 3 feet high.

According to tests, it seems to thrive in most any location and is apparently not susceptible to plant diseases or insect pests. We sowed the seed in the open field in May and it was in full bloom in July. Pkt. 25c; 1/4 Oz. \$1.50.



New Dwarf Marigold, "Melody"

The New Marigolds

All-America Winners for 1942

MELODY

3419—The new dwarf double Marigold we have been looking for. The compact, bushy little plants are uniformly about 12 inches tall and in continuous bloom profusely all summer. The flowers are about 1 1/4 inches across, fully double, and of a beautiful brilliant clear orange. Pkt. 25c; Lg. Pkt. 50c; 1/4 Oz. \$1.00.

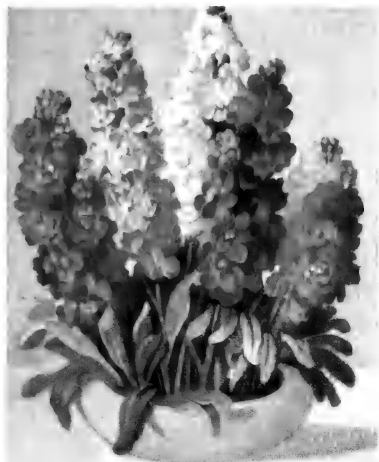
GOLDEN BEDDER

3425—In our test gardens this was the earliest large-flowering Marigold to bloom. The large, full-double flowers of a distinctive shade of bright golden-orange are on good stems for cutting. The plants are about 2 feet high, very symmetrical with sparse light-green foliage. Pkt. 25c.

Other New Marigolds on pages 68 and 69.



"Golden Bedder" New Marigold



HARRIS' "SURE TO BLOOM" STOCKS

A variety of Stocks that have always bloomed 100% in this locality. It is the only kind we have found to be "Sure-to-Bloom" from seed sowed outdoors in the spring.

6020—Mixed Colors. Pkt. 15c; Lg. Pkt. 25c.

Seed of eight different colors on page 71.

Early started plants on page 74.



HARRIS' EXHIBITION AQUILEGIA

We feel that Aquilegia seed grown here on Moreton Farm is more vigorous, of better quality, and certainly better adapted to the north.

2074—Mixed Colors. Pkt. 15c; Lg. Pkt. 35c.

2075—Blue Shades. Very pretty combinations of blue and white. Pkt. 25c; Lg. Pkt. 45c.

Plants of these and many other hardy perennials on pages 79 and 80.



BACHELOR BUTTONS AND ORANGE COSMOS

These two easily grown annuals also make a splendid showing in the garden when sowed together. Both grow 3 to 4 feet tall and bloom at the same time.

2325—Double Blue Centaurea. *Other colors on page 65.* Pkt. 10c; 1/4 Oz. 25c.

2475—Orange Flare Cosmos. *Other Cosmos on page 66.* Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.



HARRIS' NEW HARDY CARNATIONS

A development of our own that is rapidly becoming popular. Easy to grow from seed, very fragrant, lots of flowers to cut, and perfectly hardy.

2310—Mixed Colors. Pkt. 15c; Lg. Pkt. 35c; 1/4 Oz. 90c.

For seeds and plants of other hardy perennials see pages 75 to 80.



NEW SALMON BEAUTY SCABIOSA

A new beautiful shade of salmon-rose in the new tall, Giant Flowered Scabiosa. An easily grown annual excellent for cutting. Grows 3 or 4 feet tall, flowering profusely in late summer. Larger flowered and more vigorous growing than ordinary Scabiosa.

4649 Salmon Beauty. Pkt. 15c; Lg. Pkt. 25c; 1/4 Oz. 90c.

Seed of other dwarf and tall Scabiosa on page 71, plants on page 74.

NEW GIANT SNAPDRAGONS

Tall Growing—Rust Resistant . . .

We consider the development of "Rust-Resistant Snapdragons" one of the outstanding horticultural achievements.

5050—**Special Varieties Mixed.** As most mixtures we have seen were not well balanced for colors, we have made up our own mixture of equal proportions of the seven colors described below. It can't be compared with any cheaper mixture. Pkt. 15c; Lg. Pkt. 25c; 1/8 Oz. 55c; 1/4 Oz. 90c.

Separate Colors of Rust-Resistant Giants

5051—**Pure White.** Immense flowers well spaced on tall stiff stems.
5053—**Bright Rose.** Exceptionally large flowers of pure soft rose-pink.

5055—**Crimson Red.** A luminous deep crimson with dark foliage.

5057—**Canary Yellow.** Closely placed immense flowers of bright pure yellow.

5054—**Wallflower Red.** A most attractive combination of deep red and brown.

5052—**Autumn Glow.** An unusual and decidedly appealing color, which might be described as beautiful terra-cotta pink shades.

5056—**Orange.** Various shades of copper, deep golden, and orange.

Any color: Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.00.

C505—**Giant Rust-Resistant Collection.** One packet each of the seven colors for 80c (saving you 25c).

New Half-Tall Snapdragons

Although these grow only 18 to 24 inches tall, they are preferred by many for outdoor summer bedding. They flower very freely with good stems.

5115—**New Color Mixture.** Here is something special in Snapdragon mixtures. It is a mixture we make by using the light and unusual colors. Might be called a "Pastel Mixture." Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 65c.

Harris-Grown Snapdragons

HARRIS' NEW COLOSSAL SNAPDRAGONS

In our fields these new tall Snapdragons of our own growing are more vigorous, larger blooming. Also, they are acclimated to our northern gardens.

5030—**Colossal Mixture.** A thorough mixture of all colors.

Pkt. 15c; Lg. Pkt. 35c; 1/4 Oz. \$1.00.

5031—COLOSSAL WHITE

5034—COLOSSAL YELLOW

5036—COLOSSAL ORANGE

5032—COLOSSAL PINK SHADES

5035—COLOSSAL CRIMSON

Any color: Pkt. 20c; Lg. Pkt. 40c.

"I have been having very good success with your seeds. As I sell flower plants in the spring I must have the very best. I must say your seeds are superior to any I've ever bought anywhere. For instance, the Snapdragons I received from you were more colorful than any I've ever had."

Benjamin Rothermel, Bethlehem, Penna.

Portulaca

(Moss Rose.) Often called "Sun Plant," as it loves a warm sunny place in the garden. It is most effective when sown around in front of flower beds or along walks.

Double Portulaca

3870—**Mixed Colors.** Beautiful double flowers in a wide range of colors. Pkt. 15c; Lg. Pkt. 35c; 1/8 Oz. 50c; 1/4 Oz. 85c.

"I used your Zinnia and Salvia last year and was more than pleased with the results."

D. G. Shelton,
Waynesboro, Pennsylvania

"I would like to say that the seeds I received from you last year were wonderful, and that the flowers of the Larkspurs were the best I have ever grown or seen."

Ward Barrett, Suffern, N. Y.

Double Portulaca

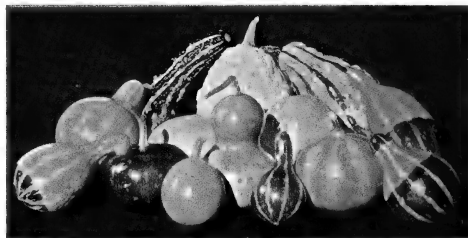
Harris' Two New Half-Tall Snapdragons

5108—**Royal Rose.** A free-flowering glowing deep rose with dense spikes and good stems. Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.00.

5107—**St. George.** Very heavy spikes of a most attractive shade of bright orange-cerise, that changes tones so throughout the season.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.00.

SNAPDRAGON PLANTS. A splendid assortment of good vigorous plants offered on page 74.



A photograph in natural colors of our mixture of Small Gourds

Gourds

2985—**Small Sorts Mixed.** A new mixture we make up using only the most desirable and colorful small-fruited kinds. This special mixture contains the largest possible assortment of the best kinds. Pkt. 10c; 1/4 Oz. 15c; Oz. 50c.

2981—SMALL SPOON

2984—SMALL BICOLOR

2982—SMALL ORANGE

2986—SMALL WARTED

2983—SMALL EGG

All kinds: Pkt. 10c; 1/4 Oz. 25c; Oz. 75c.

C298—**Collection** of one regular packet each of the five kinds for only 40c.

2989—**Large Sorts Mixed.** All large-fruited kinds such as Calabash, Dipper, Hercules Club, etc.

Pkt. 10c; 1/4 Oz. 15c; Oz. 50c.



New Double Nasturtiums

Single Nasturtiums

Many people still prefer the old-fashioned single Nasturtium with their large, long-stemmed flowers in so many different colors.

3500—**Tall or Climbing Mixture.** There is nothing better for trailing over walls or climbing a low trellis.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

3600—**Dwarf Mixture.** A particularly good mixture of all colors. Grows about 12 to 15 inches high.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

VERBENAS *After growing all kinds, we know these are the BEST Verbenas*

POSSIBLY you don't realize how much pleasure you can have from good Verbenas. Grow them along the front of a flower-bed, along a walk or driveway, in beds by themselves, as a ground-cover around perennials, or in porch boxes.

They make a continuous bright showing of flowers for 3 to 4 months, and they are beautiful to pick for table decorations.

Do not sow the seed outdoors until the soil gets warm (May 15th to June 1st). May also be started earlier indoors to advantage. Grows only 6 to 12 inches tall, but spreads to 2 feet across.

A BETTER MIXTURE

8015—**New Giant Flowered Mixture.** An especially good bright-colored mixture. This is actually an extraordinary fine mixture of our own.

Pkt. 10c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.20.

THE FOUR BEST VARIETIES

The four varieties we offer are definitely the finest and most satisfactory of the separate colors of the newest giant-flowered Verbenas.

8007—**Red Emperor.** A large-flowered intense bright scarlet.

8005—**Purple King.** A new rich velvety deep violet-blue with white eye.

8003—**Rose Queen.** A large irresistible salmon-pink shade.

8008—**Snowstorm.** The largest and best pure white.

Any of above colors: Pkt. 15c; Lg. Pkt. 35c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. 35c.

C801—**Special Offer** of one packet each of the four finest Verbenas for only 45c (saving you 15c).

8025—**Royal Bouquet.** Mixed Colors. A new type. The plants grow upright to 12 and 15 inches high, with large white centered flowers in a splendid range of colors. Excellent for cutting. Pkt. 15c; Lg. Pkt. 35c; $\frac{1}{4}$ Oz. \$1.00.

VERBENA PLANTS. A special mixture of the four colors on page 74.

Nasturtiums that Bloom

Now you can have all the Nasturtium flowers you want. For several years we have been searching for Nasturtiums that will flower more profusely for you—Nasturtiums with blooms *above* the foliage.

Four New Double Nasturtiums

"More Flowers Than Leaves;" It doesn't seem possible, but we actually saw them in bloom. The flowers were all on *top* and one could hardly see any leaves. These four new kinds were so outstanding in this respect we are calling them "Top-Flowering."

Culture: For best results all Nasturtiums should not be sown until June 15th. Sow in full sunlight and where the soil is not very rich. Too rich soil causes an excess of leaf growth.

3623—**Double Scarlet Emperor** (Top-Flowering). Very low dark-leaved plants completely covered with deep scarlet flowers. Pkt. 10c; $\frac{1}{2}$ Oz. 25c; Oz. 10c.

3622—**Double Sunset Glow** (Top-Flowering). A most attractive bright flaming apricot of large size. Pkt. 10c; $\frac{1}{2}$ Oz. 25c; Oz. 10c.

3620—**Double Art Shades Mixture** (Top-Flowering). We have never seen so many flowers on one low-growing plant, and apparently every plant a different shade of some light color. From the lightest cream to deep apricot. Pkt. 10c; $\frac{1}{2}$ Oz. 25c; Oz. 10c; $\frac{1}{4}$ Lb. \$1.00.

3615—**Double Gem Mixture** (Top-Flowering). All quite small very compact plants with masses of flowers in almost every color found in Nasturtiums. Makes a very neat border. Pkt. 10c; $\frac{1}{2}$ Oz. 20c; Oz. 30c; $\frac{1}{4}$ Lb. 90c.

C362—**Special New Nasturtium Collection** of one packet each of the above named four kinds for only 30c.

Glorious Glean Nasturtiums

These marvelous double and semi-double Nasturtiums are very free-flowering on low growing, larger, more vigorous plants. The flowers are also larger in bright solid colors, mostly with the delicious fragrance of Golden Glean.

3607—**Double Golden Glean.** The original bright golden yellow fragrant double Nasturtium. Pkt. 10c; $\frac{1}{2}$ Oz. 15c; Oz. 25c; $\frac{1}{4}$ Lb. 55c.

3611—**Double Salmon Glean.** Pkt. 10c; $\frac{1}{2}$ Oz. 20c; Oz. 30c; $\frac{1}{4}$ Lb. 90c.

3612—**Double Orange Glean.** Pkt. 10c; $\frac{1}{2}$ Oz. 20c; Oz. 30c; $\frac{1}{4}$ Lb. 90c.

3610—**Glorious Glean Hybrids.** A beautiful mixture of all the new and unusual colors. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c.

C360—**Glorious Glean Collection** of one packet each of the four Glean Nasturtiums described above for only 25c.

"I had some of your Nasturtiums last year and they were grand."

Mrs. F. R. Wade, Albany, N. Y.



New Giant-Flowered Verbenas



Harris' Magnificent Giant Zinnias

GIANT ZINNIAS

Harris Selects the Most Magnificent

EACH year we grow the different colors, including all the newest kinds, in order to assure you of the *Best Colors* and *Largest Flowers*.

HARRIS' MAGNIFICENT VARIETY MIXTURE

8120—Our own mixture made from equal proportions of the ten best Zinnias described below. You *know* what colors are in this mixture. It can't be compared with any other mixture—it's absolutely the *best*!
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.25.

THE TEN BEST GIANT ZINNIAS

Carefully selected to give you all giant flowers of the most satisfactory colors in complete range with no duplicates.

- 8151—**Canary Bird**—The brightest deep yellow
- 8155—**Crimson Monarch**—Brilliant deep crimson-scarlet
- 8116—**Violet Queen**—Immense rosy purple
- 8117—**Cherry Queen**—Attractive bright cherry-red
- 8156—**Golden Dawn**—Large deep golden yellow
- 8137—**Miss Willmot**—Exquisite bright salmony-pink
- 8152—**Oriole**—Beautiful combination of orange and gold
- 8131—**Purity**—A mammoth pure white
- 8151—**Orange King**—A mammoth bright orange
- 8149—**Illumination**—A gorgeous deep pink

Prices: Any of above colors—Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.75.

C815 Special Ten-Zinnia Collection, 75c. A special bargain offer of one regular packet each of the Ten-Best Varieties described above for only 75c (saving you 25c).

New Very Dwarf Zinnias

Cupid Zinnias. Here is actually a new style of Zinnia that we feel sure you will like. They grow as bushy little plants only 15 inches high and are covered with very tiny, bright, double flowers excellent for small bouquets.

- 8220—**Mixed Colors.** Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.
 - 8221—**Snowdrop.** Pure white.
 - 8223—**Pixie.** Very double bright yellow.
 - 8224—**Tiny Tim.** A rich bright scarlet.
- Any color: Pkt. 10c; Lg. Pkt. 25c; ¼ Oz. 60c.

Mexican Zinnias

8280—Haageana, Double Hybrids. These low-growing and small-flowered Zinnias have a charm not found in any other variety or type of Zinnia. The single, semi-double, and double flowers are of various shades of red, salmon, rose and cream, all tipped in golden yellow. They make a most brilliant display in the garden and in small vases. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.



Mexican or Haageana Zinnias

New Fantasy Zinnias

A most fascinating type of informal shaggy flowers in quite unusual colors. The flowers are of medium size, growing about 2 ft. tall, and with good stems for cutting. Rapidly increasing in popularity.

- 8285—**Mixed Colors.** Many unique colors. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.
 - 8286—**Star Dust.** Bright pure yellow.
 - 8287—**Orange Lady** (New). Deep brilliant orange never before seen in Zinnias.
 - 8288—**Rosalie** (New). Extraordinary shade of rosy-carmine.
 - 8289—**White Light** (New). The best white Zinnia for bouquets.
 - 8284—**Wild Fire** (New). The brightest red Zinnia we have ever seen.
- Any color: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.



New Fantasy Zinnia, Wildfire

"Cut-and-Come-Again" Zinnias

We can enthusiastically recommend these two medium-sized Zinnias for their desirability as cut-flowers. They grow only about 2 ft. tall and it does seem as if the more flowers you pick, the more there are left.

- 8262—**Pinkie (Salmon Rose).** A most popular soft shade of clear salmon-pink. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.
- 8263—**Spun Gold.** A new beautiful tone of creamy-yellow blending well with "Pinkie." Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.
- 8260—**Cut-and-Come-Again Special Mixture.** We are sure you will be pleased with this special mixture of these two colors. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. 90c.

The Most Luxuriant of All Flowers

No other flower will make such a brilliant display from July until frost.
Easiest to grow of all gorgeous flowers. They can be sown in rows, in beds, or among the perennials or bulbs. Just sow the seed where they get the full sunlight.

Pompon Zinnias

The lower growing plants and smaller flowers make Pompon Zinnias most satisfactory to use in any planting arrangement.

Blooms in only a few weeks from seed sown outdoors and continues until frosts. 15 to 18 inches high. Ideal for flower beds and borders in any sunny place.

You will have an abundance of small flowers ideal for table decorations.

8230—**Harris' Variety Mixture.** An unusually good mixture of equal amounts of the six colors.

Pkt. 10c; Lg. Pkt. 20c;
¼ Oz. 30c; Oz. 90c.

8231—**White Gem**

8232—**Salmon Gem**

8233—**Yellow Gem**

8234—**Scarlet Gem**

8236—**Orange Gem**

8237—**Purple Gem**

8238—**Black Ruby**

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.20.

C820—**Collection.** One packet each of the six for 45c.



Pompon Zinnias will give you color in the garden and bouquets all summer.



New Giant "Two-Tone" Zinnias

Two-Tone Zinnias

"PASTEL GIANTS"

8160—**Special Light-Color Mixture.** We consider these new Zinnias the finest of all the new flowers to be recently introduced.

The colors are not only distinctly different, but very pretty. The light foundation colors are overlaid with a deeper tone, giving the "two-tone" effect. All the harsh colors have been eliminated, leaving the many different "pastel" shades of yellow, golden, apricot, orange, pink and rose.

The flowers are of giant size and exceptionally full double. There was not one poor flower in the entire field.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c; Oz. \$2.00.

Giant Dahlia-Flowered Zinnias

Low in Price—High in Quality

8150—**Gold Medal Mixture.** This is no ordinary cheap mixture, but a most excellent mixture we have especially made from all different colors of the Giant Dahlia-flowered Zinnias. It differs from our Magnificent Mixture on page 56 in that it contains all the known colors in no definite amounts. It is only because we use a very large quantity of this seed that we can sell such an extraordinary mixture of Giant Zinnias at this low price.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. 90c; ¼ Lb. \$3.00.

Morning Glories

3474—**Pearly Gates.** (1912 Silver Medal All-American Winner.)

The new pure white mammoth-flowered Morning Glory. It is the same size and earliness as Heavenly Blue, and a perfect companion. See page 52.

Pkt. 25c; Lg. Pkt. 50c.

3475—**Improved Heavenly Blue, or Clark's Blue.** There is no flower that can offer quite the same cozy attractiveness to a cottage porch or garden. The flowers bloom early and many have a diameter of four inches.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.40.

3477—**Scarlett O'Hara** (1939 Gold Medal All-American). The deep wine-red flowers which are 4 inches across start making their appearance while the plants are still small. This new strain is much early blooming and very free-flowering.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

3478—**Crimson Rambler.** Here is a very rapid-growing, tall climbing, early flowering, bright crimson-red Morning Glory of medium size to plant with the Heavenly Blue.

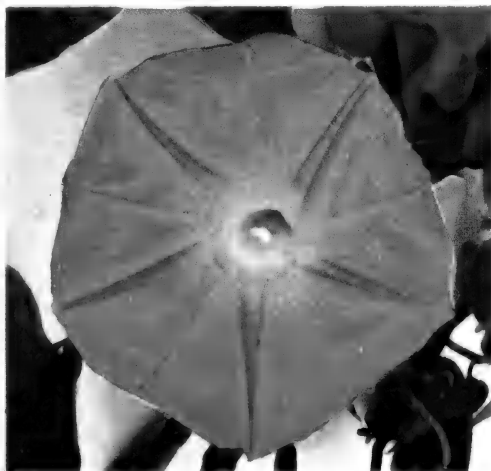
Pkt. 10c; ¼ Oz. 35c; Oz. \$1.00.

3480—**Mixed Colors.** Combination of pink, white and blue of the good old-fashioned Morning Glories.

Pkt. 10c; ¼ Oz. 15c; ½ Oz. 20c; Oz. 45c.

3476—**Moonflower.** Very large white flowers in the evening and on dull days.

Pkt. 10c; ¼ Oz. 30c; Oz. 90c.



New Heavenly Blue Morning Glory

ANNUAL LARKSPUR

Is An Ideal Garden Flower

Larkspur is ideal for both your garden and bouquets in the house. It grows an ideal height (3 to 4 ft.) to use for cutting, and from a fair-sized planting you can cut an almost endless number of flowers from mid-summer until late fall.

GROWING LARKSPUR FROM SEED is really very easy. The seed requires cool weather for good germination. Spring sowing outdoors should be done as early as it is possible to work the soil. About April 15th is usually an ideal time. Seed sown about the middle of September will survive the winter and usually start blooming early the following summer.

NEW LARKSPURS

The Choice of All The Recent Introductions

3250—**Giant Imperial Variety Mixture.** An unusually good mixture especially made up of equal amounts of the following six kinds. This makes a particularly good mixture for cut-flowers as well as the garden. It will give you a splendid balance of colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c; Oz. \$1.00.

3248—**Los Angeles (Improved).** A clear soft salmon pink that has never been equalled and is still a favorite with florists.

3252—**Carmine King.** A glorious carmine-scarlet. The brightest Larkspur we ever saw.

3251—**Blue Bell.** An entirely new shade of medium blue that has been much desired.

3255—**Adorable.** We call this variety "Adorable," because that is just what it is. A lilac or lavender shade surpassing all others for length of stem, size and richness of color.

3256—**White King.** A very large, vigorous growing, double pure white.

3258—**Blue Spire.** Long spikes of deep velvety blue.

Any color: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

C325—**Collection,** one packet each of the six new Larkspurs for 45c (saving 15c).

LARKSPUR PLANTS—A special mixture of an equal number of plants each of Carmine King, Adorable, White King and Blue Spire. 50c per doz.; 85c per 25 postpaid; \$2.50 per 100 not postpaid. See page 74 for shipping instructions.



Larkspur, Carmine King and Adorable

CALENDULA *Indispensable for Fall Flowers*

THE BEST WAY TO GROW BETTER CALENDULA for fall flowers is not to sow the seed until late June or early July. You get more, larger, and better flowers during the cooler weather of August, September and October. For early summer flowers the seed can be started indoors about April 1st.

These seven varieties were unquestionably the best on our farm last summer.

2201—**Orange King.** This is an especially fine stock of the finest orange Calendula ever introduced. Large double flowers of bright deep orange. No other flower has ever taken its place in the garden. Pkt. 10c; ¼ Oz. 25c; Oz. 70c.

2202—**Lemon Queen.** A large-flowered double, bright lemon-yellow of the same type as Orange King and a splendid companion to it.

Pkt. 10c; ¼ Oz. 25c; Oz. 70c.

2204—**Apricot Queen.** A very distinctive color. The foundation color is soft cream, but each petal is streaked with deep orange, the effect being a lovely rich apricot.

Pkt. 10c; ¼ Oz. 25c; Oz. 70c.

2203—**Sunshine (Chrysanth).** If you want the most fascinating of all Calendula be sure to sow Sunshine, a pleasing shade of yellow, long stems, and gracefully formed flowers.

Pkt. 10c; ¼ Oz. 25c; Oz. 70c.

2211—**Campfire.** The largest and brightest orange of all Calendula. Unusual in size and brilliancy.

Pkt. 10c; ¼ Oz. 30c; Oz. 80c.

2206—**Orange Fantasy.** A very distinct type of large flowering Calendula.

The outside petals are long and twisted, while the inner rows of petals are shorter and fantastically curled and interlaced, literally piling over one another. The color is a very pleasing shade of coppery orange while the center is mahogany-bronze.

Pkt. 10c; ¼ Oz. 30c; Oz. 90c.

2209—**Twilight (Chrysanth).** Actually a new color in Calendula. Varying from a very light to a very deep soft creamy yellow blended with white. The flowers are extra large and the unusually long stems more slender and wiry than other varieties.

Pkt. 10c; ¼ Oz. 30c; Oz. 90c.

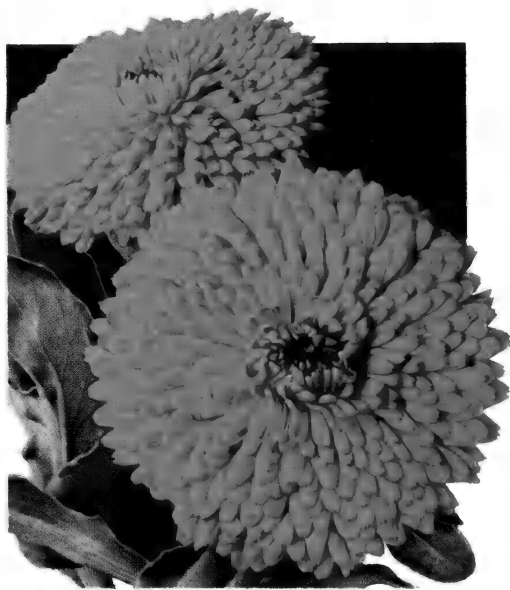
C220—**Special Collection** of one regular packet each of the seven Calendula for only 55c (saving you 15c).

AN EXTRAORDINARY CALENDULA MIXTURE

2215—**Harris' Special Giant Flowered Mixture.** This is a new mixture we make up using only the seven best large-flowered varieties described above. This assures you of having only the outstanding colors and the largest flowers in your garden.

Pkt. 10c; ¼ Oz. 20c; Oz. 60c.

CALENDULA PLANTS—See page 74.



Orange King Calendula

HARRIS GIANT RUFFLED PETUNIAS



Harris' Paramount Ruffled Giant Petunias, one-half actual size

A Giant Ruffled Salmon

3808—**Harris' Salmon Beauty.** A new giant ruffled Harris grown Petunia we know you will like. The flowers are immense, well ruffled and frilled, with large open throats of bright golden yellow, beautifully veined. The color is a brilliant clear salmon pink and is the only variety of this same beautiful color. The plants are vigorous and are sure to be admired wherever they are planted.

Pkt. (200 seeds) 35c; 500 seeds, 60c; 1000 seeds, \$1.00.



Harris' New Petunia, "Royalty"

Harris Paramount Ruffled Giants THE LARGEST FLOWERS—THE BRIGHTEST COLORS THE MOST COMPACT PLANTS

These flowers are the largest we have ever seen, with wide-open, well-veined throats, and the edges of the flowers are most beautifully waved and fringed.

One of the most outstanding features of our Paramount Ruffled Giants is that the plants will stay low-growing, even during our hottest summer weather. This is a real worth-while advantage over any other strain of Giant Ruffled Petunias we have been able to discover.

3302—**Harris Paramount Ruffled Giants.** Pkt. (100 seeds) 25c; 1/2 Pkt. (200 seeds) 40c; 500 seeds, 80c; 1000 seeds, \$1.30.

The Best Frilled Pink Petunia

3313—Theodosia

(Harris Grown.)

The flowers are large, beautifully frilled, with large open yellow throats. The color is uniformly a most attractive shade of bright salmon.

Pkt. (200 seeds) 25c; 500 seeds, 45c; 1000 seeds, 75c.



Theodosia Petunia and Blue Bedder Salvia

PETUNIA PLANTS

All leading
varieties.

See page 74.

Salvia Farinacea, Blue Bedder. Long, graceful spikes of light blue, splendid for cutting. See full description on page 72.

Harris Purple Prince

At Last—We again have what you have been looking for—A new Petunia of deep velvety blue-purple.

We are exceedingly proud of being the ones to develop the largest and deepest blue Petunias we have ever seen. The flowers, which are freely borne on vigorous plants, are well waved. Many of the flowers are almost as big and ruffled as our Paramount Ruffled Giants.

3316—**Harris' Purple Prince.** Don't confuse this with any other Petunia with a similar name. Pkt. 25c; 1/2 Pkt. 50c.

Harris Giant Snowstorm

Here is a new mammoth white, also of our own growing, to plant with Purple Prince and Black Prince. Although the plants are lower growing than the other two, the flowers are immense and waved.

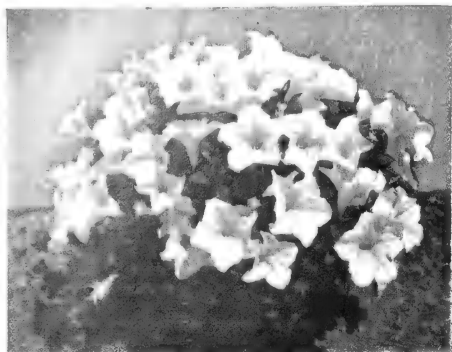
3314—**Harris' Giant Snowstorm.** Growing in our field, the plants were well covered all summer with the mammoth glistening pure white flowers. don't miss it. Pkt. 25c; 1/2 Pkt. 60c.

Harris' New "ROYALTY"

Actually New, Different and Worthwhile

3309—**Royalty** (Harris Grown.) Of all the Petunias we have grown, we consider this new 1941 introduction of our own as "tops" for anyone's garden. As shown in the photograph, the colors vary from almost pure white to deep velvety violet-blue, with most of them starred and blotched. In fact, almost the complete range will frequently appear on one plant. The flowers are immense, well waved, and of a very velvety texture. Just imagine a border bed, or window box of these entrancing Petunias continually changing from day to day, and positively amazing for bouquets.

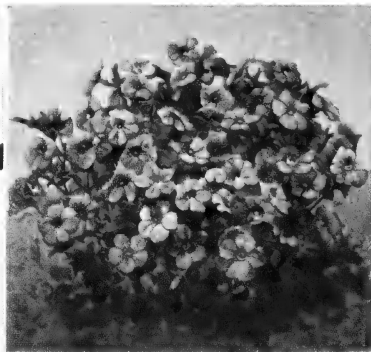
Pkt. 25c; 1/2 Pkt. 50c; 1/4 Oz. \$1.25; 1/2 Oz. \$2.00.



Harris' New Cream Star Petunia



New Radiance Petunia



Harris' New Eleanor Blue Petunia

HARRIS SINGLE BEDDING PETUNIAS

Realizing this type of Petunia is, in general, the most important flower in your garden, we have grown these four favorite colors on our own farm.

Only in this way can we assure you of the best. By growing them ourselves we know what they will do for

you. They are acclimated to northern gardens and you can sow them with a feeling of assurance you are getting the best available.

Harris' Eleanor Blue

3829—A Harris-Grown Introduction. It is the only Petunia of this desirable shade of medium-blue or light purple that really does go well with other colors. All who saw it were very much pleased with the shade and it is exceptionally free-flowering.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 70c; $\frac{1}{4}$ Oz. \$1.25.

Harris' Rosy Morn

3823—White-Throated Pink. An unusually good strain of our own growing. The color is a bright glistening pink with a large white throat. The flowers are larger than other strains and more compact growing.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

Harris' Celestial Rose

3826—Without exception, this is still the most satisfactory pink Petunia for most any situation. Bright silvery pink flowers of good size on plants that remain quite compact. They start blooming early and continue all summer in spite of most any weather. It's much better than Rosy Morn in color, size, uniformity and compactness.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 70c; $\frac{1}{4}$ Oz. \$1.25.

Harris' Heavenly Blue

3827—Improved. This is an entirely new strain. The color is a beautiful light blue and the plants much more compact and uniform. In fact, in our field we did not have even one plant "off-color." This is remarkable for Heavenly Blue, and we sincerely believe is far superior to any other stock on the market.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 95c; $\frac{1}{4}$ Oz. \$1.50.

Harris' Dark Purple

3825—This is a very much improved stock of the low-growing deep violet-blue. A remarkably uniform strain, and a splendid companion to sow with the other colors.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

Harris' Snowball

3821—It has been almost impossible to find a good low-growing white bedding Petunia. You don't need to worry about our Snowball—it's really good, and is a fit companion for the other three colors.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

Harris' Special Four-Color Mixture

3840—Variety Mixture. We make up this special mixture by using the proper amounts of *only* the four bright colors as pictured. This gives you not only a well balanced color display, but plants of the same height. Without question this is the finest bedding Petunia mixture ever offered.

Pkt. 10c; Lg. Pkt. 25c; $\frac{1}{8}$ Oz. 50c; $\frac{1}{4}$ Oz. 85c.

C380—Special Offer of one regular packet each of Harris' six favorite kinds described above for only **75c.** (Saving you 20c.)

New Cream Star

3844—An Ideal Harris-Grown White. We consider this the finest single white Petunia. The plants are more uniformly compact and keep completely covered with large creamy-white flowers, and remain in such very good condition all through the summer.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 90c; $\frac{1}{4}$ Oz. \$1.50.

Harris' Black Prince

3836—After comparing all the different dark red Petunias we still believe this is the best. It is the most uniform and the deepest red. Very effective planted with Snowball or Cream Star. Pkt. 25c; Lg. Pkt. 50c.



Harris-Grown Celestial Rose, Heavenly Blue, Dark Purple and Snowball

New Petunias of Recent Introduction

NEW SINGLE-FLOWERING PETUNIAS

3846—Radiance. All-America Selections winner for 1941. We think this is one of the best of the new flowers. It is such a brilliant red and so very free blooming. Practically the same dazzling color as "Glow," but taller growing. See color photograph on page 60.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 95c.

3843—Glow. A 1940 All-America winner. This is the brightest Petunia we have ever seen. The dazzling rosy-scarlet single flowers actually sparkled in the sunlight. The plants were low-growing and bushy, and covered with a profusion of good-sized flowers.

Pkt. 20c; Lg. Pkt. 50c; $\frac{1}{2}$ Oz. \$1.25.

3822—Salmon Supreme. A 1938 All-America winner. The color is a rich coral-salmon changing to a soft salmon-pink. The plants are very low growing and retain their compact, rounded form. Pkt. 25c; Lg. Pkt. 45c; $\frac{3}{2}$ Oz. \$1.00.

3824—Topaz Rose. The color is a brilliant carmine-pink, slightly deeper than Celestial Rose, and with a large golden throat, making a delightful combination. The bushy plants grow a little taller than Celestial Rose.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

GIANT DOUBLE PETUNIAS

As the importation of the "100% All-Double Petunias" from Japan has been cut off, we are offering what we consider the best strain of American grown Double Petunias, and at lower prices.

Although not 100% double, they do average a good percentage of double flowers, and mostly very large flowers on vigorous tall plants.

Note—When transplanting seedlings, use *only* the smallest plants. The earliest larger seedlings will be smaller flowered and may be single.

3789—Mixed Colors. An unusually good mixture of separate colors.

Pkt. 50c; 500 seeds, \$1.25; 1000 seeds, \$2.00.

A NEW FRINGED PETUNIA

3817—The Art. (Harris-Grown.) For a long time we have been searching for a strain of fringed or lace-edged Petunias we could enthusiastically recommend. Now we have it. The flowers are good sized and in a delightful range of colors from white to bright carmine-pink with many striped and blotched. The plants are very upright growing and crowded with flowers.

Pkt. 25c; 500 Seeds, 65c; 1000 seeds, \$1.00.

FIRST LADY

3842—A new very beautiful soft salmon-pink, also known as "Fair Lady." We never expect to see another Petunia of such a clear soft shade. The large single flowers do not have even the slightest suggestion of magenta. The plants are uniformly compact. In our field every plant was exactly alike. Pkt. 25c.

THE NEW YELLOW PETUNIA

3807—Dainty Lady. The flowers are of medium size, daintily fringed, and of a delicate light yellow deepening to golden yellow at the throat. The semi-dwarf plants are uniformly neat and compact.

Pkt. (200 seeds) 25c; 500 seeds, 50c; 1000 seeds, 85c.



Celestial Rose growing in the field a long distance from any other kind to prevent crossing with other colors. Note the uniformity of growth.

Described on page 60

KING PETUNIAS

UNSURPASSED for uniformity of colors and growth of plants, besides being the easiest Petunias to grow.

The plants are tall, vigorous growing and unusually free-flowering. The flowers are large and in brilliant colors, starting to bloom early and continuing until after frosts. The general type is similar to the well-known "Balcony" Petunias, but we consider them superior and at lower prices.

3830—Special Formula Mixture. Scientifically proportioned from separate colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c.

3831—White King 3834—Howard's Star

3835—Violet King or 3832—Rose King

Balcoy Blue 3833—Crimson King

Price: Any color: Pkt. 10c; $\frac{1}{4}$ Oz. 60c.



Giant Snowstorm Petunia.
Described on page 59

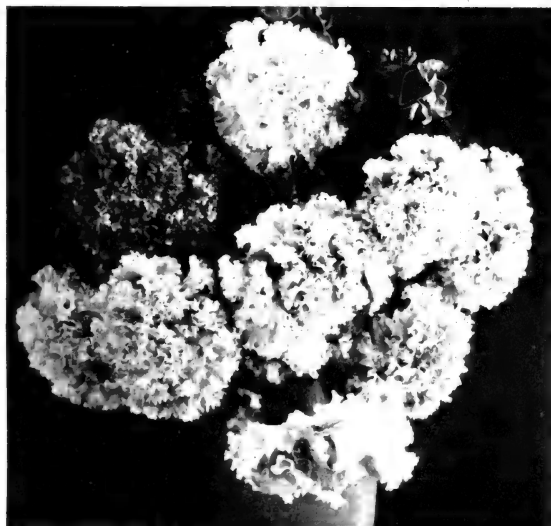
See Page 74 for PETUNIA PLANTS.

"The Petunia plants you sent me last year were very satisfactory. They arrived on the day specified and in excellent condition."

M. R. Heenans, Warren, Pa.

"I was greatly pleased with the Petunia plants I got from you last year. They were certainly sturdy plants and grew wonderfully well."

Mrs. Harold Brown, Hydeville, Vt.



American grown Giant Double Petunias



Salmon Supreme Petunia

HARRIS' 8 BEST ASTERS FOR 1942

Harris' Eight-Best Aster Mixture

An Exceptional Mixture of Our Best Asters
Best Colors—Wilt-Resistant—Best Varieties

1500—There aren't any better Asters for your garden than these eight. They are all good for cutting and all are good, vigorous, branching plants. There are three different types and seasons of flowers in the following range of colors: white, shell-pink, deep rose, red, azure, lavender-pink, purple, and bright pink, all mixed together in the proper amounts for the best color balance. The seed used is the same fresh, new-crop seed described in the separate varieties. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

DEEP ROSE CREGO

1403—An enormous midseason Aster resembling a large shaggy Chrysanthemum. It is a beautiful shade of bright rose with long, clean stems.

Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 75c.

AMERICAN BRANCHING, WHITE

1601—A pure white Aster of unusually fine form with a whorled center and free from yellow centers. The average plant has eight to ten large flowers with long stems almost entirely free of small side flowers.

Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 75c.

AMERICAN BRANCHING, PURPLE

1605—We have developed this into a most perfectly formed large flower of rich royal-purple with tightly incurved petals. The stems are long and free from small side flowers.

Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 75c.

NEW EARLY GIANT LIGHT BLUE

1824—Not only is this new Aster a better shade of light blue than any we have ever seen, but the flowers and plants are far superior. The flowers are extremely large on long clean stems while the color is a brighter shade of clear light blue.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

HEART OF FRANCE

1078—Deservedly the most popular red Aster. The deep garnet-red flowers are produced freely on medium height plants. A decided improvement over stock previously offered.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

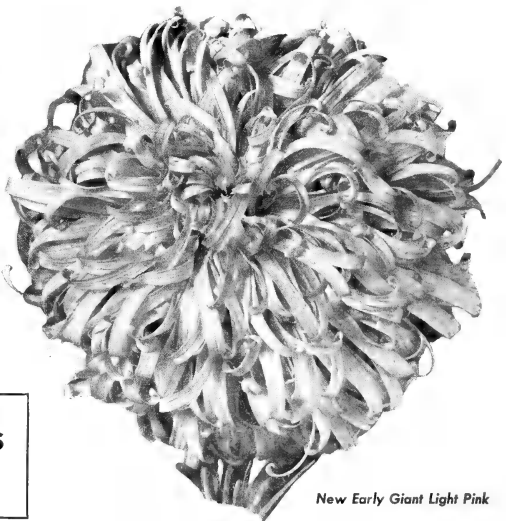
PEERLESS PINK

1066—The most reliable shell-pink Aster ever produced. The large globular flowers are a lovely soft pink on long, stiff, very clean stems.

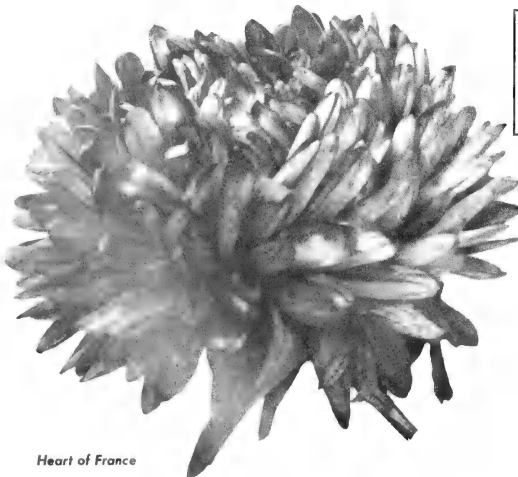
Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 75c.



Peerless Pink



New Early Giant Light Pink



Heart of France

ASTER
PLANTS
on
Page 74

NEW ENCHANTRESS

1406—Here is an absolutely new and enchanting color in Asters. In all of our many years of experience we have never seen such an attractive, clear, bright pink Aster. The flowers are very large, of the fluffy or Crego type, and with long clean stems. Don't miss being one of the first to have this newest pink Aster in your garden.

Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 75c.

NEW EARLY GIANT PEACH BLOSSOM

1823—Very large flowers with broad curled and twisted petals opening almost white and gradually passing through light pink to a bright lavender-pink. The tall vigorous growing plants start blooming very early. The long stems are straight and free from little side-flowers. We know you will like it.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

Special 8-Best Aster Offer

C150—If you prefer to plant the colors separately you can save 35c by ordering this special collection of one full-sized packet each of the eight varieties described above for only \$1.00 (saving 35c).

Simply order C150

HARRIS' ASTERS—Continued

Harris' New Early Dawn Asters

Easiest to Grow and Earliest Flowers

Developed and Grown on Our Own Farm

A new class of extremely early Asters of our own growing with large, long-petaled flowers. Sow the seed outdoors very early for the best growth and largest flowers.

1251—WHITE 1253—ROSE 1254—LAVENDER
Any color: Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. \$1.00.
1250—**Variety Mixture.** A special mixture made up of the three colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 75c.



Harris' Early Dawn Asters

California Giant Asters

A New Race of Mammoth Asters

Enormous plants and immense flowers with long, broad, twisted petals. As they flower late they lengthen the season of bloom.

1810—**Variety Mixture.** A special mixture of the six colors named below. All seeds fresh and of high germination.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 80c; Oz. \$2.50.

Choice Separate Colors

1811—WHITE	1814—LIGHT BLUE
1812—DEEP ROSE	1815—DARK PURPLE
1813—PEACH BLOSSOM	1816—SHELL PINK
Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 90c; Oz. \$3.00.	

C180—**Collection.** One packet of each of the six colors for **70c** (saving 20c).



Daisy Asters for bouquets

American Branching Asters

The Backbone of the Aster Family

Also called "Late Branching." The flowers are full-double, large, and on long stiff stems ideal for cut flowers. They bloom after the Cregos and ahead of the California Giants.

1600—**Variety Mixture.** A splendid mixture we make using fresh seed only of the seven separate colors as named below. This assures you of a well-balanced mixture of all colors. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

The Best Colors

1601—WHITE	1604—AZURE BLUE	1606—CRIMSON
1602—FLESH PINK	1605—PURPLE	1607—PEACH BLOSSOM
1603—ROSE		

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 75c; Oz. \$2.50.

C160—**Collection.** One packet each of the seven colors for **80c** (saving 25c).

Crego Asters

The Best Fluffy Asters

We have chosen the most satisfactory colors with large, fluffy flowers on vigorous plants.

1400—**Variety Mixture.** Especially made up from the six colors. The seed used is the same fresh, new-crop seed as used for the named varieties. The colors are proportioned for a good balance of color.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

1401—WHITE	1403—ROSE	1405—PURPLE
1402—SHELL PINK	1404—AZURE BLUE	1406—ENCHANTRESS

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 75c; Oz. \$2.50.

C140—**Collection.** One packet each of the six colors for **70c** (saving 20c).

"I had wonderful Asters from your seed this year—the California Giant White, Purple and Pink—some measuring 6 inches across. I grew them in the greenhouse and they are still blooming."

Mrs. Hugh Coatsworth, Kingsville, Ont., Canada.

"I had very good luck with your Aster seed last year. The Asters were beautiful. Never had such ones before."

Mrs. VanDoren, Syracuse, N. Y.

NEW EARLY GIANT ASTERS

(Wilt-Resistant)

1822—**Rose Marie.** A new color in a new group. A rich bright rose of an unusually attractive shade. The large flowers with their broad intertwined petals are on rugged, clean stems.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

1823—**Peach Blossom.** The large flowers are continually changing in tone from almost white through light-pink to bright lavender-pink. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

1824—**Light Blue.** An All-America winner in 1939. It is the finest shade of light blue we have ever seen in Asters.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

Daisy Asters

(Single Giants of California)

The Most Artistic for Bouquets

1830—**Mixed Colors.** A new strain of single-flowering Asters. The immense flowers in a mixture of all colors are most attractive with their bright yellow centers. They have long graceful stems which make them ideal for cutting, and the tall vigorous plants are very easy to grow from seed sown outdoors in the early spring. Many like them better than the double varieties.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

New Sunshine Asters

1010—**Variety Mixture.** Most attractive new type of flowers with long feathery petals and creamy-white quilled centers. The colors are in beautiful combinations of azure, rose, and purple with cream, white and yellow centers.

Pkt. 15c; Lg. Pkt. 35c; ¼ Oz. \$1.00.

"Again last year your Aster seeds produced the finest bud I have ever had. I have told you folks before how lovely your Asters were in previous years."

W. R. Gerhard, Upper Darby, Penna.



Wilt-Resistant Crego Asters



Ageratum

AGERATUM

A most popular blue flower with dense heads of small fluffy flowers, being a mass of bloom from early summer until frost. Easy to grow and does well in sun or half-shade.

- 2012—**Midget Blue** (New). A very dwarf Ageratum, 4 to 6 inches high, with small leaves and practically smothered with small blue flowers. Pkt. 20c; Lg. Pkt. 45c; ½ Oz. \$1.15.
- 2014—**Blue Ball Improved**. Plants a little larger (8" tall) than Midget Blue. The flowers are larger and light blue. Pkt. 15c; ½ Oz. 60c.
- 2017—**Blue Perfection**. A low growing light blue, taller than the other kinds. Very free-flowering and easy to grow. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 90c.
- 2013—**Blue Bedder** (New). A very low compact bright blue with large flower-clusters. See page 52. Pkt. 25c; Lg. Pkt. 55c.

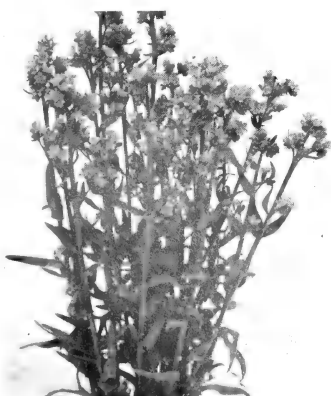
CASTOR OIL BEAN

- 2500—**Harris' Tropical Mixture** (Ricinis). The immense red and green leaves on plants 8 to 10 ft. high give a semi-tropical effect. Pkt. 10c; Oz. 30c; ¼ Lb. 85c.

ANCHUSA

- 2041—**Blue Bird**. Sprays of vivid indigo blue all summer. Good to mix with other flowers in bouquets and one of the easiest flowers to grow. 2 ft. Pkt. 10c; ¼ Oz. 40c.

"This very day I have the finest display of your Swiss Giant Pansies that I bought from your firm. I have the finest Pansy bed in the city of Beacon and the plants are in full bloom. I planted seeds last August. A real show of swell Pansies; reds, browns, in fact, a great variety."
William Christie, Beacon, New York



Anchusa, Blue Bird

ALYSSUM

The quickest and easiest growing and longest blooming edging and border plant with tiny white sweet-scented flowers all summer. 3 to 12 inches.

- 2022—**Carpet of Snow**. The best for a very low flat edging or ground cover. They grow as round flat plants only 3 to 5 in. high and 12 to 15 in. across. If the sides of the plants are kept sheared back they will make a very low, compact white edging for all summer. Pkt. 10c; ¼ Oz. 30c; Oz. 90c.
- 2021—**Little Gem**. Unexcelled for white edging. The most upright growing plants are small round mounds about 6 in. high and 10 in. across. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.
- 2020—**Sweet Alyssum**. Very fragrant. Grows 10 in. high and 2 feet wide. Very good to sow in front of Purple Prince Petunias or Bonfire Salvia. Pkt. 10c; ¼ Oz. 20c; Oz. 50c.
- 2023—**Violet Queen**. (New). Here-to-fore this color has been too pale, but now we have a much deeper and more uniform deep lilac. The plants are of the same popular size as Little Gem. Pkt. 10c; ¼ Oz. 45c; Oz. \$1.30.

ARCTOTIS

- 2085—**Blue-Eyed African Daisy**. A good long-stemmed cut-flower for a dry sunny location. The flowers are like large white daisies with blue centers. Easy to grow and very effective planted among other medium tall flowers. Pkt. 10c; ¼ Oz. 40c.



New Dwarf Bush Balsam

BALSAM

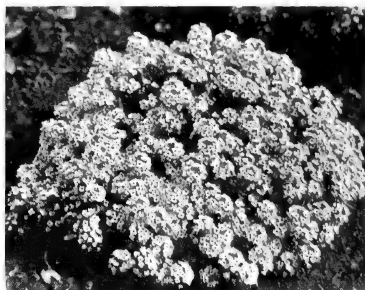
- 2110—**(Lady Slippers) Brilliant Mixture**. A charming old favorite with double flowers like Camellias. The symmetrical pink plants are sure to grow well all summer in any good but slightly moist soil. Excellent for a 2 ft. high summer hedge. Pkt. 10c; ¼ Oz. 30c; Oz. 90c.

NEW BUSH BALSAM or "Gardenia Flowered"

- 2115—**Mixed Colors**. We know you will like this new Balsam. It's just the right height (about 18 inches) and the flowers are above the foliage. This is a new development in Balsams. The flowers are double, similar to and as beautiful as Gardenias, in a mixture of rose, red and white. Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 60c; Oz. \$1.80.

Three New Separate Colors

- 2116—**Dwarf Bush-Flowering White**. Pkt. 20c; ¼ Oz. 75c.
- 2117—**Dwarf Bush-Flowering Rose**. Pkt. 20c; ¼ Oz. 75c.
- 2118—**Dwarf Bush-Flowering Scarlet**. Pkt. 20c; ¼ Oz. 75c.



Alyssum, Little Gem

CHRYSANTHEMUMS

Summer Chrysanthemums. The large daisy-like flowers blooming profusely during the late summer. Fine for cutting. Prefers heavy soil and not too hot weather. 2-3 ft.

- 2400—**Mixed Colors**. A mixture of the finest varieties in all the color combinations. Pkt. 10c; ¼ Oz. 30c.

Hardy Chrysanthemums

We make a point of growing Hardy Chrysanthemum plants of only those kinds that bloom sufficiently early to be satisfactory in our northern latitude. See page 80.

CARNATIONS

- 2290—**New Giant Double Chabaud**. Mixed Colors. The most satisfactory of the annual Carnations for the outdoor gardens. They are larger, more free flowering and with a larger percentage of double flowers than the other kinds. Their delicious fragrance and rich coloring makes them even more desirable. Flowers in late summer, but if planted in a protected location they will usually survive the first winter and flower profusely the following summer. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 75c.

Hardy Carnations

A Harris introduction of our own growing, steadily increasing in popularity. Page 75.



Annual Carnation, Giant Chabaud



Giant Hyacinth-Flowered Candytuft

CANDYTUFT

Most people do not realize how easy and quickly they can grow a colorful display of Candytuft. Successive sowings should be made in the spring and during the summer. 1 ft.

2270—**Rainbow Mixture.** A special Harris mixture made up of the four brightest colors named below.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

2272—ROSE CARDINAL

2276—LAVENDER

2274—FLESH PINK

2271—WHITE

Any color: Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 70c.

C270—**Collection.** One packet each of the 4 varieties for 30c (saving 10c).

2275—**Giant Hyacinth Flowered, White.** The finest white variety. Long heavy spikes of large flowers resembling a hyacinth.

Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. 80c.

COLEUS

2511—**Harris Extra Fancy Mixture.** A new and much better Coleus of our own growing. Much larger leaves in many new and brighter colors. Especially good in shade and semi-shade and window boxes with north exposure.

Pkt. 25c.



Double Clarkia

CENTAUREA

or Bachelor's Button

Cornflower, Ragged Sailor, Blue Bottle

Centaurea Cyanus. This new strain of double Cornflowers makes most excellent and satisfactory flowers for both the bouquet and garden, blossoming profusely until snow flies. The flowers are more double, of brighter clearer colors and with long graceful stems for cutting.

2320—**Harris' Special Color Mixture.** Extra fine. A special mixture we make of equal proportions of the different colors.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

2325—BLUE

2321—WHITE

2322—ROSE

2324—RUBY

Any color: Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

C230—**Collection.** One packet each of the four colors for 25c (regular value 40c).

2332—**Jubilee Gem.** A new low-growing vivid blue Bachelor's Button. An ideal flower for the foreground. Grows only 15 to 18 inches tall and starts blooming very early.

Pkt. 10c; $\frac{1}{4}$ Oz. 35c; Oz. \$1.00.

Sweet Sultan (Centaurea Imperialis). Large delicately colored and exquisitely fringed flowers on long stems. Easy to grow from seed sowed outdoors and will give good results if sown early. 2 ft. tall. Splendid for bouquets.

2340—**Mixed Colors.** A well-balanced mixture.

Pkt. 10c; $\frac{1}{4}$ Oz. 35c; Oz. \$1.00.



New Fire Feather Cockscomb

CLARKIA

Double. There are few plants more beautiful or graceful than Clarkia. The brilliant flowers, like small double roses, are arranged along the many graceful stems. They are so very pretty in both the garden and bouquets, and so easy to grow that you are missing a great deal of pleasure if you don't sow them. 2 ft.

2420—**Sunrise Mixture.** A mixture of pretty shades from white to scarlet.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 35c.

CYNOGLOSSUM

or "Chinese Forget-Me-Not"

2583—**Firmament (New).** This is the new more compact and improved strain that recently won All-America recognition. It is a very satisfactory bright deep-blue for your garden. The flowers are in sprays, like "Forget-Me-Not" on plants 18 inches tall. One of the easiest flowers to grow from seed sowed outdoors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

"My Lupins that I got from you were beautiful. Always have wonderful luck with your seeds."

W. T. Drummond, Youngstown, Ohio.



Centaurea Cyanus Blue

COCKSCOMB

Celosia. Their vivid colors will add lustre and brilliance to any garden. If the flowers are cut before they are too far opened and hung upside down to dry, they will make splendid "ever-lasting flowers." 1-2 ft.

Two New Feathered Cockscomb

These two new varieties are exceptional. The large feathery plumes on 18-inch high plants make compact pyramids completely covered all summer.

2376—**Fire Feather.** Brilliant deep scarlet. The brightest red flowers we have ever seen.

Pkt. 15c; $\frac{1}{4}$ Oz. 65c.

2377—**Golden Feather.** Bright golden yellow making a striking contrast with the red.

Pkt. 15c; $\frac{1}{4}$ Oz. 50c.

Plumed Cockscomb

2370—**Thompson's Magnifica, Mixed Colors.**

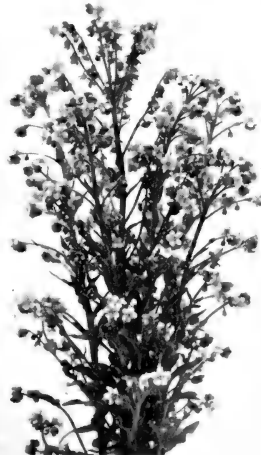
Long, graceful feathery plumes ranging in color from intense red to bright yellow. Splendid to cut and mix in bouquets. 2 ft. tall.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 35c.

Crested Cockscomb

2380—**Variety Mixture.** The large showy heads of odd-shaped flowers look like immense rooster combs in bright colors on dwarf plants. 1 ft. tall.

Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 75c.



Cynoglossum, Firmament



Cosmos, Early Flowering Giant and Double Crested

COSMOS

New Mammoth Early Cosmos

- 2467—**Sensation Pinkie.** The largest, earliest and brightest pink Cosmos in existence. The gigantic bright pink flowers often measure 4 inches across. Blooming early from seed sown outdoors it is the best for northern climates. 4 ft. tall. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 35c.
- 2466—**Sensation Purity.** A new mammoth-flowered pure white companion to go with Pinkie. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 35c.
- 2465—**Sensation Mixture.** A mixture of the pink and white as well as including the new red Sensation. This is, by far, the best strain of Cosmos you can sow, especially if you want to cut the flowers for bouquets. Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 30c; Oz. 85c.

New Orange Cosmos

- 2475—The best bright orange annual flower for backgrounds. Flowers early and easy to grow. 3 ft. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c.

Early Flowering Giant Cosmos

- For a pleasing display in your garden and an almost unlimited supply of fascinating cut-flowers, and at the same time Cosmos you know will bloom, we most enthusiastically recommend to you this improved strain.
- 2450—**Variety Mixture.** A well balanced mixture of white, pink and red. Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 50c.

Early Double Crested Cosmos

- 2460—**Mixed Colors.** A very interesting and truly exquisite type of Cosmos. The flowers vary from large single to single with a crested or tufted center, and to fully double flowers. Blooms a little later and the seed should be sown earlier. Pkt. 15c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 75c.

A New Harris-Grown Cosmos

- 2468—**Sensation Red.** We believe we have a better red Cosmos of the early-flowering Sensation family. In our field the flowers were very large and all of a bright deep red color. They flowered very early on large vigorous plants. It is well worth your trial. Pkt. 20c.

NEW CALIFORNIA POPPY

- 2780—**Golden Nugget. (Eschscholtzia.)** A California Poppy we can recommend wholeheartedly for this latitude. The handsome saucer-shaped blossoms fully 3 inches across, are a brilliant golden-yellow. 1 ft. high. Pkt. 10c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.
- 2785—**New Mixture.** An especially good mixture of the new erect growing Eschscholtzia. Pkt. 10c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

DIANTHUS

Double Annual Pinks

- Few flowers can equal the annual Dianthus in profusion and long season of bloom. They are most easily grown in most any soil and in most any location and produce a brilliant display from July to snow fly. The neat, low-growing plants are ideal for a low border. 1 ft.
- 2670—**Mixed Colors.** A mixture of all colors ranging from rich crimson to delicate pink. Pkt. 10c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 40c.

DAHLIA SEED

- Raising Dahlias from seed is both interesting and satisfactory. The marvelous new varieties are selected out of mixed varieties raised from seed. See what you can find. Seed started very early indoors will usually bloom the first year. Tubers can then be stored over winter.
- 2666—**Unwin's Dwarf Hybrids (New).** An entirely new race growing 18 to 24 inches high, single and semi-double and in a wide range of colors. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.
- 2667—**Extra Choice Double.** Comprises the best types and colors of tall Double Dahlias in existence. Pkt. 25c; $\frac{1}{4}$ Oz. 95c.

Dahlia Plants

Greenhouse started plants of Vossberg's Hybrids only 50c per dozen postpaid. See shipping instructions on page 74.



Double Annual Pinks or Dianthus

A New Dahlia for Cutting

VOSSBERG'S HYBRIDS

- 2605—**Meadowbrook Strain.** Here is a new Harris Dahlia easy to grow from seed and ideal for cutting. The large single and crested long-stemmed flowers are on rapidly growing vigorous plants 3 to 4 ft. tall; just right for your garden and bouquets. The color range is superior, including many new pink, salmon, and apricot shades. And most important—this strain has been especially bred for its long-keeping quality when cut. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

"I used your seed in Colorado and had a lovely bed of Dahlias from them. No two exactly alike. They were the most beautiful of all the Dahlias I've bought."

Mrs. Agnes Crosby, Sandy, Oregon.

PINK QUEEN

A 1942 All-America Silver Medal Winner

- 2416—**Cleome, Pink Queen.** A new color in this once popular old-fashioned flower. Pink Queen is destined to be seen in most every garden in the near future. It is so easy to grow, continually in bloom, and such a pleasing bright pink. 3 to 4 feet. See more complete description and photograph on page 52. Pkt. 25c; $\frac{1}{4}$ Oz. \$1.50.



New Dahlias for cutting, Vossberg's Hybrids



Double Annual Gaillardia

GAILLARDIA

Blanket Flower. The attractive double yellow, red and white flowers make a brilliant show of color in the garden and vase. 18 inches.

2900—**Mixed Colors.** A mixture of all the double colors in well balanced proportions.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 90c.

Hardy Gaillardia

On page 78 we have our own growing seed of the perennial Gaillardia, both Dazzler and Burgundy. The plants are on page 79.

GYSOPHILA

or

Baby's Breath

2992—**Gypsophila Elegans Alba, Covent Garden Strain.** The sprays of white Baby's Breath are almost indispensable for bouquets in the house, to give them that exquisite delicacy and daintiness that most all flowers need. Sow every two or three weeks in order to have a succession of bloom.

This strain is the taller growing variety with larger flowers. 15 to 20 inches.

Pkt. 10c; $\frac{1}{2}$ Oz. 20c; Oz. 30c; $\frac{1}{4}$ Lb. 90c.

Hardy Gypsophila

Seed of both double and single-flowered kinds on page 78.

HELIOTROPE

3133—**Giant Blue Shades.** Because of its delightful fragrance and long duration of bloom, everyone loves Heliotrope. The large heads are in various shades of blue. 2-3 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.

"All who saw my Zinnias last year said they were the most beautiful they had ever seen. They were from your seed and were the Gold Medal Mixture."

Mrs. Claribel Mickle, South New Berlin, N. Y.

"Your Heavenly Blue Morning Glory with Firmament Cynosolam were the blue note in my little packet enclosed garden. The excellent Black Ruby Lilliput, White Light Fantasy and Monarch Scarlet Zinnias with white Petunias and Nicotiana made a most stunning and effective planting. Your tested and true seeds have never disappointed me."

Mrs. Warren C. Fuller, Pepperell, Mass.



Heliotrope, Giant Blue



Lobelia, Crystal Palace Compacta

LOBELIA

3300—**Crystal Palace Compacta.** A very compact variety with a mass of pretty little dark blue flowers and dark foliage all summer. 5 in. Pkt. 15c; Lg. Pkt. 35c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

3301—**Cambridge Blue.** Compact small plants with graceful light green foliage and clear light-blue flowers. Pkt. 25c.

3302—**Bedding Queen.** The most dwarf plant with medium dark foliage. The good sized flowers are dark blue with white eye. Pkt. 20c.

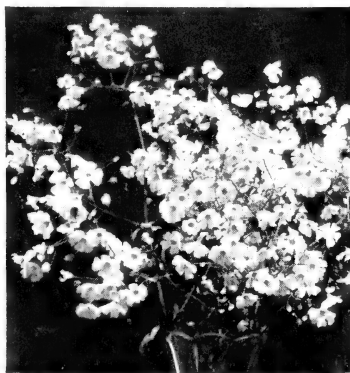
ANNUAL LUPINS

(Sundials) The long graceful spikes of these new and improved varieties make excellent cut flowers. The plants are very easy to grow. 3 ft.

3315—**New King Lupins.** Mixed colors. White, blue and lilac. Pkt. 10c; $\frac{1}{4}$ Oz. 35c; Oz. \$1.00.

HARDY LUPINS

By sowing our own growing of *Harris Supreme Lupin* seed described on page 76 you are more certain of success. They have been acclimated to our Northern conditions.



Annual Gypsophila or Baby's Breath, the new Covent Garden Strain

NEW ANNUAL HOLLYHOCK

(1939 All-America Silver Medal Winner)

3127—**Indian Spring.** A beautiful Hollyhock flowering the first summer from seed sown early in the spring. The flowers are fringed, and the color bright pink and looks just like the hardy perennial Hollyhock.

Pkt. 15c; $\frac{1}{4}$ Oz. 65c.

Harris New Hollyhock "Queen of Sheba" and other Hollyhocks are on page 78.

KOCHIA

3190—**Summer Cypress.** Dense bushes with feathery light-green foliage. A splendid hedge. 2 ft. tall. Pkt. 10c; $\frac{1}{4}$ Oz. 15c; Oz. 40c.



Lavatera, Loveliness

LAVATERA

3280—**Loveliness (Mallow).** The most beautiful large, bright clear pink blossoms all summer. Every year we become more pleased with this variety of Lavatera. The color is so pleasing and, with us, they bloom through a long season. 2 ft. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c.

HELICHRYSUM

Strawflowers. A flower that is impressive in the garden and its beauty can be brought into the house during the winter. 3 ft.

3070—**Mixed Colors.** A special mixture carefully made of the most brilliant colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c.

MIGNONETTE

3429—**Common Sweet Scented.** No other flower will give the garden such a delightful fragrance during the hot summer. 1 ft.

Pkt. 10c; $\frac{1}{2}$ Oz. 20c; Oz. 30c.

NIEREMBERGIA

3664—**Hippomanica.** One of the outstanding new flowers. The plants are very compact and low growing, suitable for edging, rockeries, etc. From mid-summer until frost they are almost completely covered with bright, lavender-blue cup-shaped flowers. Pkt. 25c; Lg. Pkt. 50c.



New Annual Hollyhock, Indian Spring

New MARIGOLDS — 24 to 30 inches tall

Chosen from the All-America Selections

These new Marigolds all bloomed early from seed sowed outdoors on our own farm. They are medium tall, with flowers of distinct types, excellent for cutting, and all selected from the newest introductions.



Golden Glow Marigold

GOLDEN GLOW MARIGOLD

3409—(All-America Selection for 1939). Odorless foliage, and a distinct form of flower which is very well shown in the accompanying photograph. The bright golden yellow flowers were over 2 inches across and borne in clusters of 5 to 8 on each stem. The plants 2 to 2½ feet tall. We liked it.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

CROWN OF GOLD

3406—Odorless foliage and the beginning of many new Marigold introductions. It is one of the earliest to flower and remains covered with bright orange globe-shaped flowers about 2 inches on plants 2 feet tall.

Pkt. 10c; ¼ Oz. 30c.

LIMELIGHT

3412—A new chrysanthemum-flowered type, like the photograph of Early Sunshine. The color is a most pleasing very light primrose-yellow. It has in its favor, color, earliness, uniformity, and good stems for cutting.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

EARLY SUNSHINE MARIGOLD

3428—(Bronze Medal for 1939). A beautiful type of Chrysanthemum-like flower in bright lemon-yellow, and early enough for Northern gardens. The blooms are up to 2½ inches in diameter and the plants 1½ to 2 feet tall. It's decidedly different from other Marigolds.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

RED and GOLD HYBRIDS

3413—The most brilliantly colored Marigolds in existence. Some of the large flowers are solidly colored bright mahogany-red while others vary from almost pure gold through every imaginable combination of red, brown, and gold. As the season advances the reds become more intense.

The plants grow 18 to 24 inches tall and the flowers are 2 to 3 inches across. When thinning out seedlings, remember that those with dark stems have the reddest flowers.

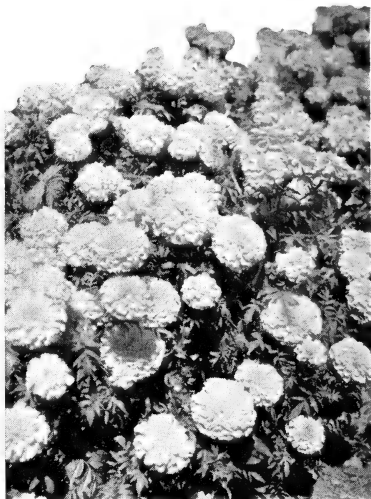
Pkt. 25c; Lg. Pkt. 40c; ¼ Oz. \$2.00.

NEW GOLDEN BEDDER

1942 All-America Winner

3425—**Golden Bedder.** According to our records this was one of the earliest Marigolds to bloom, and the plants were covered with large golden orange double flowers on good length stems, making a fine Marigold for cutting. See more complete description on page 52.

Pkts. 25c each.



Harris' Early Viking Marigold

VIKING MARIGOLDS

3403—**Mixed Colors.** We named this new Marigold "Viking" because of its extreme earliness. It was in full bloom ahead of any other equally tall Marigold. The plant is very branching and lavishly covered with good-sized double flowers fine for cutting.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

Tall Growing MARIGOLDS Large Flowering

The earliest blooming and largest flowered kinds, growing 3 to 3½ feet tall. We had an excellent display of flowers this summer on all varieties from seed sowed outdoors in May.

Tall Free-Flowering Early Blooming Marigolds

3427—**Guinea Gold.** A new earlier strain of that most satisfactory brilliant golden orange. The long-stemmed flowers are large, with loose wide petals. This has been the most dependable tall Marigold.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

3426—**Yellow Supreme.** A medium tall bright-yellow with huge fluffy flowers of the same beautiful type as Guinea Gold. The flowers do not have the usual Marigold odor. Early flowering and a splendid companion to sow together with Guinea Gold.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

3423—**Burpee Gold (Odorless foliage).** Of the same handsome color and type as Guinea Gold, but with odorless foliage. Could well be called an "Odorless Guinea Gold."

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

A NEW SPECIAL MIXTURE

3424—**Golden Supreme Mixture.** Here is an exceptionally fine mixture we make by using equal amounts of Yellow Supreme and Guinea Gold. Lots of flowers with long stems.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 35c; Oz. \$1.00.



Guinea Gold Marigold

Good sturdy, greenhouse started plants of the new Marigolds offered on page 71.

Largest Marigold in Existence SUNSET GIANTS

3407—**Mixed Colors.** You've probably admired this recent introduction in the garden of a friend. Because of its broad, beautifully shaped petals and delicately sweet fragrance, it is an outstanding favorite. Colors ranging from lemon yellow to rich, golden orange. Since this is a new development there is an interesting variation in the types and sizes of the flowers. Grows 3 to 4 ft. tall.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

TALL AFRICAN ALL-DOUBLE MARIGOLDS

The tallest (3½-4 ft.) longest stemmed Marigolds. The flowers are immense, round, tight-petalled balls. They are later flowering and should be started indoors for northern gardens.

3400—**Mixed Colors.** Both yellow and orange. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

3404—**Orange** 3405—**Lemon**
Either color: Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

"Your Swiss Giant Pansies in Magnificent Mixture are perfectly beautiful, and I shall get them every fall; and the Pacific Giants Delphinium turn out fine for me every year."

Mrs. Emma Burdett, East Braintree, Mass.

The Newest DWARF DOUBLE MARIGOLDS

The low-growing Marigolds are earlier flowering and have so many uses in every garden. Clustered in the foreground of beds, along the house or driveway, wherever there is full sunlight. And they are excellent for low bouquets and vases.

IMPROVED FRENCH MARIGOLDS

3410—**Dwarf Double, Mixed Colors.** This new strain is a real improvement over any other Dwarf French Marigolds. The flowers are large, all double, very early, and in a great variety of colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

SPOTLIGHT

(All-America Winner for 1940)

3411—A new variety of the same excellent characteristics as Harmony, except the flowers are more brilliant. The centers are larger, clearer yellow, with the mahogany border more distinct. We considered this one of the very best new Marigolds.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.



Harmony Marigold

HARMONY MARIGOLD

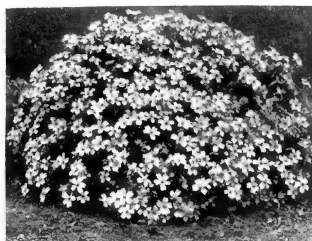
3422—This has been a truly wonderful Marigold. Each bushy plant is only one foot tall, and, from early in the summer until late fall, it is a mass of large, bright, full-double flowers. The center of each flower is a brilliant golden yellow bordered with a deep mahogany brown. It is one of the easiest flowers to grow from seed and the flowers are beautiful in bouquets.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.25.

HARMONY HYBRIDS

3415—**Mixed Colors.** Destined to be the most popular dwarf Marigold. The plants have the same uniform compactness of Harmony, and the same brilliant large double flowers. The difference is that almost every plant has a different combination of maroon and gold.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 55c; Oz. \$1.50.



Dwarf Scotch Marigold, little Giant

DWARF SCOTCH MARIGOLD

3421—**Little Giant. (New.)** A more compact growing type of the popular Dwarf Scotch. The plants of this variety do not split apart but remain neat and attractive all summer and fall. Grows only about 10-14 inches tall and is a continued mass of little single golden-yellow flowers.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.



New Pygmy Marigold

PYGMY

3414—The lowest growing Marigold and one we feel is sure to become popular. The 6-inch tall plant is first in bloom and all summer smothered with double, bright yellow flowers 1 to 1½ inches across, each on a stem 4 to 6 inches long. Very fine for edging or rock gardens.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 55c; Oz. \$1.70.

FOUR NEW MARIGOLDS

3418—**Dwarf Royal Scot.** A new double French Marigold of very showy coloring. Each petal is uniformly striped rich mahogany and gold.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

3417—**Scarlet Glow.** (All-America for 1941.) The brightest red of all dwarf, double, French Marigolds. Pkt. 15c; Lg. Pkt. 40c; ¼ Oz. 75c.

3416—**Spry.** (All-America for 1941.) Very dwarf plants and early flowering. Bright yellow crested center encircled by mahogany.

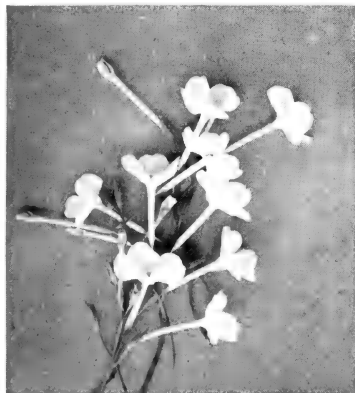
Pkt. 20c; Lg. Pkt. 45c; ¼ Oz. \$1.15.

3419—**Melody.** (All-America for 1942.) Here is a new dwarf Marigold we have all been looking for. It is a bright orange, fully double and of the same ideal type as "Harmony."

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.00.

A New Harris-Grown White Flower

Every Garden Needs More Continuous-Flowering White Flowers



Orange Blossom Nicotiana

ORANGE BLOSSOM NICOTIANA

3675—**Suaveolens.** This new low-growing Nicotiana or Flowering Tobacco will be the most pleasing flower in your garden. It makes a neat growth with smooth green leaves close to the ground, and doesn't seem to be troubled by insects or diseases. All summer long the plants continue to send up 20 to 24-inch straight wiry slender stems surmounted by sprays of tubular pure white flowers, each about 2 or 3 inches long and one inch across. We have never seen any plant more constantly in bloom.

Planted in clusters throughout the garden, their graceful pure white make the other colors of the rest of the garden stand out to so much better advantage. Even during last summer's severe drought they continued to thrive luxuriantly without watering.

Plant them back of any of the low-growing Marigolds described on this page, or in front of Bonfire Salvia, or with Colossal Snapdragons, or in back of Calendula, or as a border along the walk or driveway. There are so many places they can be used. Pkt. 25c; 3 for 60c.

For best results the seed should be started early indoors, and the seed is so very small that one packet will give you lots of plants.

TALL NICOTIANA

Flowering Tobacco. At last Nicotiana is becoming recognized as one of the most satisfactory annual flowers. It is such a mass of flowers throughout such a long season in almost any situation, particularly during hot dry weather. During periods of severe drought and in hot dry locations where all other flowers failed, we have seen Nicotiana flourishing beautifully. 4 ft.

3670—**New Hybrids Mixed.** A mixture of tall kinds in shades of white, pink and deep red.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c.

3671—**Affinis.** Fragrant pure white.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

POPPIES

There are no flowers with such delicate and harmonious colorings and at the same time as easy to grow. They may be sown in rows, in clusters, or broadcast among other flowers, or in out-of-the-way places. 2-3 ft.

3900—**Shirley Poppies, Harris' Eldorado.**

An especially fine mixture containing double, semi-double and single flowers. Many of the flowers are ruffled and in all delightful shades of pink, salmon rose and scarlet.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

3903—**Sweet Briar** (New). A new double Shirley of enchanting wild-rose pink.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

3910—**Cardinal Strain, Mixed Colors.** Very large double flowers in brilliant colors on 3 ft. tall plants.

Pkt. 10c; ¼ Oz. 25c.

PLANTS. Greenhouse started, transplanted plants 85c for 25 postpaid. See page 74 for shipping instructions.

PANSIES

Pansy Seeds sown this spring will give you flowers both this summer and next summer

EACH year we have extensive trial plantings of different Pansies in the test gardens here at Moreton Farm in order to find the best for your garden.

THE NEW SWISS GIANT PANSIES

3705—Magnificent Mixture. If you really want extraordinary Pansies, by all means sow these New Swiss Giants. They are, without exception, the most gorgeous Pansies we have ever seen. They are of immense size, thick velvety texture, and the colors include many of the deep red and brown shades. Pkt. 25c; Lg. Pkt. 45c; $\frac{1}{8}$ Oz. \$1.35; $\frac{1}{4}$ Oz. \$2.00.

NEW DWARF SWISS PANSIES

3704—Dwarf Swiss Giant Mixture. A new strain of the mammoth Swiss Giant Pansies. The same wonderful variety of colors and immense flowers on plants more dwarf and compact.

Pkt. 35c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$1.65; $\frac{1}{4}$ Oz. \$2.70.

SEPARATE COLORS OF SWISS PANSIES

3735—Swiss White. Large pure white. Pkt. 30c; Lg. Pkt. 55c.

3738—Swiss Blue. Blue with darker blotch. Pkt. 30c; Lg. Pkt. 55c.

3739—Swiss Red. Deep mahogany red. Pkt. 30c; Lg. Pkt. 55c.

3737—Coronation Gold. A bright clear yellow. Pkt. 30c; Lg. Pkt. 55c.

MAPLE LEAF GIANT PANSIES

3703—Mixed Colors. The largest Pansies known to exist. Under the best cultivation they have been produced 4 and 5 inches across in a bright range of colors. The stems are long and the plants extremely vigorous. Pkt. 30c; Lg. Pkt. 55c; $\frac{1}{8}$ Oz. \$1.50.

HARRIS' SPECIAL PANSY MIXTURE

A NEW MIXTURE OF UNUSUAL QUALITY

3700—These are the finest Pansies we have ever seen for this low price. The colors include the beautiful orchid and pastel shades. They are next to Swiss Giants in size and color range. Uniformly immense, full-round flowers in a wide range of bright colors, with many ruffled and wavy. Pkt. 15c; Lg. Pkt. 35c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.25.

VIOLA or TUFTED PANSIES

Violas are particularly desirable for their constant blooming quality. Although the flowers are not as large as Pansies, they bloom more profusely and continue even during hot weather. The colors are also somewhat different than usually seen in Pansies. Those who once sow Violas become enthusiastic admirers.

3760—Mixed Colors. An exceptionally fine mixture of a new large-flowered strain. Pkt. 15c; Lg. Pkt. 35c; $\frac{1}{8}$ Oz. 85c; $\frac{1}{4}$ Oz. \$1.50.

PANSY PLANTS—Young greenhouse grown plants of Swiss Giants for all summer blooming. Page 74.

Swiss Giant Pansies

SEPARATE COLORS OF VIOLA

We are very fortunate to have some splendid high-germinating seed of separate colors of these exquisite new Violas. They are very pretty and tend to remain in bloom all during the summer.

3761—White Perfection. Mass of pure white flowers to be used in so many planting combinations. Pkt. 25c; $\frac{1}{8}$ Oz. \$1.00.

3762—Chantreyland. An unusual shade of bright apricot-orange. Pkt. 25c; $\frac{1}{8}$ Oz. \$1.00.

3763—Lutea Splendens. The most free-blooming bright yellow in the pansy family.

Pkt. 25c; $\frac{1}{8}$ Oz. \$1.00.

3764—Blue Perfection. Bright mid-blue in great profusion. Pkt. 25c; $\frac{1}{8}$ Oz. \$1.00.

BEDDING PHLOX

(Phlox Drummondii.) Phlox is one of the flowers we feel should be in every garden, large or small. For gorgeous masses of the most vivid colors all summer there are no flowers to take their place. In a sunny situation they commence to bloom in early summer and continue until almost snowfall. 15 inches.

Grandiflora Phlox

Grandiflora. Brilliant masses of vivid colors all summer. Growing 15 to 18 inches high, they are good to cut for the table.

3860—Mixed Colors. A well balanced mixture of all the most brilliant colors. Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

Star Phlox

3867—Mixed Colors. A type distinctly different and unusual. The edges of the petals are notched, making them appear like stars. 15 inches. Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 60c.

"Our Zinnias have attracted much attention and I have referred many inquiries to you."

Mrs. E. L. Carpenter, Crystal Bay, Minn.

Dwarf Bedding Phlox

Lower growing than the Grandiflora type, but otherwise the same. Makes either a gorgeous low border or edging, or a brilliant low bed in the full sun. 10 inches.

3850—Mixed Colors. A well blended mixture of the most desirable colors.

Pkt. 20c; Lg. Pkt. 35c; $\frac{1}{8}$ Oz. 50c; $\frac{1}{4}$ Oz. 85c.

New Colors and Larger Flowers

3859—Gigantea Art Shades Mixed. An unusual mixture of extra large flowers in the prettiest and most delicate colors. Not found in any other strain of Annual Phlox. Besides, every flower has a large white eye. Pkt. 20c.



Bedding Phlox



Salvia Farinacea, Blue Bedder

HARRIS-GROWN SALVIA

Salvia Farinacea The Graceful Blue Salvia

4603—**Blue Bedder.** At last we have been able to grow our own seed of this new blue Salvia. The long graceful spikes are a most attractive shade of light blue, and the long stems make it ideal for cutting. The 2-ft. tall plants are grown in the same way as the scarlet Salvia and continue flowering until almost snow-time. There is no better flower to cut for combining with bouquets.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.50.

4600—**Harris' Special Bonfire.** This special strain of Salvia is of our own development and introduction. The seed being constantly grown in the north makes it more suitable for northern latitudes. It grows about 2 ft. tall and is more uniform than any other we have seen. Also the spikes of bright scarlet flowers are larger and longer.

Pkt. 20c; Lg. Pkt. 35c; ½ Oz. 75c; ¼ Oz. \$1.25.

STATICE

Sinuata. One of the prettiest of the various "Everlastings." Their long sprays of bright-colored paper-like flowers are just as decorative in the garden as they are in the winter. 2 ft.

6170—**Regal Mixture.** A mixture of all different shades. Pkt. 10c; ¼ Oz. 20c; Oz. 40c.

THUNBERGIA

7940—**Black-Eyed Susan.** A small, easily grown vine having yellow and creamy-white flowers with black centers or "eyes." Grows very rapidly from seed. Usually used in porch vases, window boxes, etc. Pkt. 15c; ¼ Oz. 75c.

A New Salpiglossis New Royal Robes

4518—A new and distinctive type of Salpiglossis we think is superior to any we have ever seen. The plants are more vigorous and are less branching. This makes the flowers closer together at the top of the plant.

The flowers are larger, and face upward so you can look into the open flower, getting the full benefit of their beautiful velvety crimson and rose heavily veined colorings with brilliant gold veins. Pkt. 15c; ½ Oz. 50c.

New All-America DWARF SCABIOSA

4643—**Heavenly Blue.** An All-America winner in 1940 and a new type of Scabiosa. It grows uniformly about 18 inches tall, blooms earlier than the tall varieties from seed sowed outdoors and is a pleasing shade of light blue.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 75c.

4641—**Peace.** A 1941 All-America winner. A new white with the same ideal characteristics as Heavenly Blue, and a splendid companion to sow with it. They are both excellent to cut as well as ideal in the garden.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 75c.

HARRIS' OLYMPIAN SCABIOSA

Much larger flowers, longer and stronger stems, taller and more vigorous plants. Like Mt. Olympia, these Harris Olympian Scabiosa are truly lofty and majestic in every way, being far superior to the ordinary Scabiosa.

4660—**Spectrum Mixture.** A blending of every imaginable color, many of them never before seen in Scabiosa. Tones of orchid, crushed strawberry, royal purple, and light to deep pink.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.



Heavenly Blue Dwarf Scabiosa

SALPIGLOSSIS

The Prettiest Flower in the Garden. It is impossible to describe the exquisite charm of a mass of Salpiglossis. The deep velvety trumpet-shaped flowers with their delicate gold penciling defy description. The slender upright plants are 3 ft. high and when planted throughout the border add a certain charm and delicacy.

Salpiglossis Grows Easily from Seed if you don't sow until the soil is warm (after May 15) and don't cover the seed with soil. Simply cover it with a shade until the seed starts to sprout.

4500—**Large-Flowering Emperor Mixture.**

Every imaginable shade with gold veining.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

4512—ROSE AND GOLD

4513—BLUE AND GOLD

4515—CRIMSON AND GOLD

4517—YELLOW

Any color: Pkt. 10c.

C450—**Collection.** One packet of each of the four colors for 30c (saving you 10c).

SCABIOSA

There is no tall-growing annual flower nicer for late summer and fall bouquets.

They have such long graceful stems and last so long when cut, and are so easy to grow from seed sown outdoors in the spring. 3 ft.

4650—**Variety Mixture.** An unsurpassed mixture of the six varieties named below.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

4654—**Blue Cockade.** Clear azure blue.

4658—**Black Prince.** Dark maroon red.

4648—**Shasta.** Large pure white.

4659—**Fire King.** Bright scarlet.

4647—**Loveliness.** Large light pink.

Any color: Pkt. 10c; ¼ Oz. 35c.

C460—**Collection.** One packet each of the five colors named above for 40c.

NEW GIANT SCABIOSA

4655—**Blue Moon.** Not only is the color a deeper, clearer shade of blue, but the flowers are larger and without the old-fashioned "pin-cushion" center.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 75c.

4646—**Rosette.** A recent introduction with larger flowers of a new and brighter shade of rosy-red. Like Blue Moon, the center is well filled with the broad petals.

Pkt. 10c; ¼ Oz. 55c.

4649—**Salmon Beauty.** Another new color in the new giant-flowered family. The beautiful shade of salmon-pink is a color very much desired for bouquets. See color photograph on page 53. Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 60c.

PLANTS. On page 74 we offer a Special Mixture of an equal number each of greenhouse started plants of Blue Moon, Shasta, Rosette, and Salmon Beauty, for only 50c per doz.; 85c per 25, postpaid. These plants will start blooming much earlier in the season.

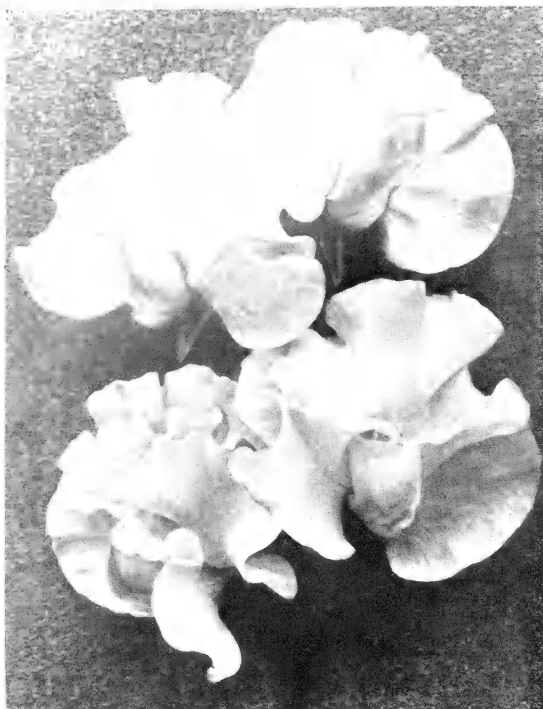
HARDY SCABIOSA

You certainly should have a cluster of the light blue Hardy Scabiosa (*Scabiosa Caucasicus*) in your garden. You can start cutting flowers about June 1st and continue into November. The color is just what you like and the plant is ideal in your garden.

We have both seed (see page 75) and plants (see page 79) of our own growing.



Large Flowering Emperor Salpiglossis



7600—New Ruffled Sweet Peas, Mixed Colors, Pkt. 10c.

NEW RUFFLED SWEET PEAS

Large Ruffled Flowers in New Colors

7600—**Mixed Colors.** A new type of Sweet Pea with immense ruffled flowers and duplexed or double standards. We are now able to have them in a mixture of many new beautiful colors. It is a rare treat.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c.

THREE NEW SPRING-FLOWERING SWEET PEAS

These three new varieties are the beginning of an entirely new and distinct family, which we feel is decidedly worth-while to the home gardener.

They bloom earlier than the regular Spencer, and are bred for heat resistance and freedom of bloom. In our planting they "out-performed" all others.

7115—**Blue**

7114—**Lavender**

7113—**Rose-Pink**

Pkt. 25c each; $\frac{1}{2}$ Oz. 90c; Oz. \$1.50.

HARRIS "Sure-To-Bloom" STOCKS

Just imagine! Stocks actually flowering all summer from seed sowed outdoors about May 15th. In the last four years we have had every plant of these new Stocks flowering in a few weeks after the seed was sown, and continue until freezing weather. As the summer advances, the flowers are more plentiful and the stems longer. The plants are of branching habit, eventually growing to about 18 inches high, with a large percentage of large, double flowers. For the best results do not sow Stocks in very rich soil, and they need the full sunlight.

6020—**Harris' Variety Mixture.** A mixture especially made up of equal amounts of all the colors named. Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 65c.

6023—**Red**

6025—**Blue**

6021—**White**

6026—**Yellow**

6024—**Azure**

6027—**Rose**

6022—**Pink**

6028—**Chamois**

Any color: Pkt. 15c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 85c.

C602—Collection of one regular packet each of the eight colors for \$1.00.

STOCK PLANTS. On page 71 we offer a *Special Mixture* of red, white, azure and yellow plants for only 50c per doz. Postpaid.

"Never had I been able to get my annual planting of Stock seed to bloom until I tried your Sure-to-Bloom seed last year. Every plant that I put out bloomed. Out of the planting I had less than one dozen single blooms." Ira H. Seifert, Chicago, Ill.

SWEET PEAS

NEW SPENCER OR SUMMER-FLOWERING VARIETIES

7501—**Gigantic.** The best large frilled glistening white.

7502—**Pinkie.** Is still the largest and finest bright rose-pink.

7507—**Welcome.** The most vivid, dazzling, sun-proof scarlet.

7515—**Amethyst.** A beautiful clear light blue on long stems.

7508—**Pirate Gold.** An immense bright golden orange.

7509—**Red Boy.** The best deep rich crimson.

7510—**King Lavender.** A new and better clear lavender.

7503—**Ecstasy.** A beautiful large clear blush pink.

7504—**Mastercream.** Immense deep cream colored flowers.

Price of any of the colors: Pkt. 10c; $\frac{1}{2}$ Oz. 20c; Oz. 30c; $\frac{1}{4}$ Lb. 90c.

C750—**New Spencer Collection** of one regular packet each of the nine kinds for 70c (saving you 20c).

7550—**Superb Spencer Mixture.** A splendid mixture of all excellent varieties in a wonderful range of colors. This is truly an exceptionally fine mixture. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$2.00.

New Spencer Varieties Mixed

7675—**Harris' Special Mixture.** An unsurpassed mixture of all the nine kinds described above. They are carefully mixed to give the finest possible blending of colors. You know just what varieties and colors you will get. Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c.

EARLY FLOWERING SWEET PEAS

When sown at the same time as Spencer Sweet Peas they will commence blooming ten days to two weeks earlier. By sowing them in combination with Spencers you will have a longer flowering season. The following nine varieties proved to be the finest in our testing garden.

7001—**Hope.** A large long-stemmed black-seeded pure white.

7003—**Pride.** Especially large flowers of an even shade of deep cerise.

7004—**Boon.** Rich even salmony rose-pink of large size and long stems.

7011—**Star.** The best deep clear rose-pink.

7007—**Mrs. Herbert Hoover.** A medium deep blue of good size and extra long stems.

7014—**Mars.** The best large sunproof deep blood-red.

7015—**Bridesmaid.** Silvery-pink on cream ground. Extra large.

7013—**Mariner.** A large flowered vigorous growing dark blue.

7012—**Memory.** The largest and best clear lavender-blue.

Any color: Pkt. 10c; $\frac{1}{2}$ Oz. 35c; Oz. 60c.

C700—**Early Flowering Collection** of one regular packet each of the nine varieties above for 70c (saving you 20c).

Early Flowering Sweet Pea Mixture

7050—An exceptionally well blended mixture of all the best varieties.

Pkt. 10c; $\frac{1}{2}$ Oz. 20c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00.



A typical plant of Harris "Sure-to-Bloom" Stocks dug in early August.



OTHER GOOD FLOWERS

We are pleased to recommend



- 2184—**BROWALLIA Elata, Blue.** Neat little bushy plants 12 to 18 inches high and completely bedecked with flowers of intense indigo blue. For borders and boxes. Pkt. 10c; ¼ Oz. 50c.
- 2210—**CALLIOPSIS, Tall Mixture.** Here is an especially good mixture of those very showy mid-summer flowering yellow and brown long-stemmed, easily grown flowers. Likes full sunlight. 2 ft. tall. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.
- 2315—**CARDINAL CLIMBER.** A pretty fine-leaved vine dotted with bright cardinal-red flowers all summer. Pkt. 10c; ¼ Oz. 40c.
- 2572—**COBAEA SCANDENS (Cathedral Bells).** Grows very rapidly, making a thick mass of foliage. Bell-shaped bluish flowers. Pkt. 10c; ¼ Oz. 40c.
- 2746—**DIDISCUS, Queen Anne's Lace Flower.** Each branch ends in an umbrella-like spread of the most exquisite shade of sky-blue flowers. Pkt. 10c; Lg. Pkt. 25c; ¼ Oz. 50c.
- 2730—**DIMORPHTHECA, African Golden Daisy.** New Mixture. The brilliant single flowers actually glisten in the sunlight all through the summer. 1 ft. Pkt. 10c; ¼ Oz. 45c.
- 2970—**GLOBE FLOWER (Gomphrena)** Mixed Colors. Globular, clover-like blossoms on plants uniformly 2 ft. high. As the flowers are of an "everlasting" character, the plants continue to thrive until hard frosts. Pkt. 10c; ¼ Oz. 30c.
- 2950—**GODETIA, Dwarf Single Mixed Colors (Satin Flower).** The large Azalea-like flowers are among the brightest colored combinations of red, pink and white. The bushy plants are about 15 inches tall. Pkt. 10c; ¼ Oz. 40c.

- 3178—**HONESTY (Lunaria Biennis).** Also called "Money." The flat silvery white seed pods are most attractive when used with other flowers. Pkt. 10c; ¼ Oz. 35c.
- 3380—**MARVEL OF PERU (Four O'Clock)** Mixed Colors. An old-fashioned flower useful to grow by the side of walls and fences, or as borders. 2 ft. tall. Pkt. 10c; Oz. 35c.
- 3650—**NEMESIA, Triumph Mixture.** The flowers are like miniature orchids, thickly massed on little bushy plants only 1 ft. high. Prefers cool weather. Pkt. 10c; Lg. Pkt. 20c.
- 4686—**SANVITALIA (Trailing Zinnia).** For masses all summer of bright yellow in low beds, borders, or rockeries, sow this very easily grown trailing plant. Resembles tiny Zinnias. Pkt. 10c.
- 4638—**SCHIZANTHUS (Butterfly Flower).** A quick growing plant only 1 ft. tall almost completely covered with small butterfly-like flowers in all colors and combinations of white, pink, and purple. Pkt. 10c; ¼ Oz. 45c.
- 5192—**SNOW-ON-THE-MOUNTAIN (Euphorbia Variegated).** Bright green foliage margined white. To cut for mixing in bouquets. (Poisonous to some people.) 3 ft. Pkt. 10c; ¼ Oz. 25c; Oz. 70c.
- 3190—**SUMMER CYPRESS (Kochia).** Dense bushes of feathery light green foliage, used as a summer hedge. 24 to 30 inches high. Pkt. 10c; ¼ Oz. 15c; Oz. 40c.
- 8026—**VENIDIUM Fastuosum.** An immense brilliant orange daisy from South Africa. Blooms profusely in late summer on gray-foliaged plants. 2 ft. tall. Pkt. 25c.

"May I especially commend you on the seed for the Wild Flower Garden. I feel I had almost 100% germination and the variety was so beautiful my garden was the envy of my friends."
Mrs. W. H. Miller, Sussex, N. J.

NEW FLOWER SEED MIXTURES

For Sowing Broadcast

If you have no particular planting plan in mind, and simply want a lot of flowers at very low cost, why not sow our Flowers for the Wild Garden.

We have two mixtures, both especially made up to give you genuine

Culture. It is only necessary to stir up the soil, mix in the fertilizer and rake it smooth.

Then scatter the seed (one ounce on about 100 square feet) and lightly rake it over again.

TALL GROWING MIXTURE

8392—Ten kinds growing about 3 ft. tall and good for cutting as well as a riot of color. Includes such kinds as Larkspur, Zinnias, Lupins, etc.

Price: Pkt. 5c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 85c.

NATURALIZING MIXTURE

8395—A new and quite different mixture to sow in vacant lots, meadows, and unsightly spots where you want the flowers to continue year after year.

This mixture is very carefully made up of at least 20 varieties of both annual and perennial flowers that self-sow each year, thus perpetuating themselves without further effort on your part.

No packets. Oz. 30c; ¼ Lb. 95c; Lb. \$3.00.

SURPRISE GARDEN MIXTURE

8390—An interesting mixture of flowers for sowing broadcast in any location when you simply want to be sure of a riot of color, irrespective of height. The advantage of this mixture is the fact it contains so many kinds, some will surely grow in every spot. Over 35 different annual flowers. All good kinds and all seed of high germination, thoroughly mixed and well balanced.

No packets. Oz. 25c; ¼ Lb. 80c; Lb. \$2.50.

DWARF GROWING MIXTURE

8387—Ten excellent kinds 10 to 18 inches tall and all good for bouquets. Includes such flowers as Pompon Zinnia, Harmony Marigolds, Clarkia, etc.

Price: Pkt. 5c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 85c.

satisfaction. The same good seed is used as is offered throughout the catalog. Each mixture is blended into a good range of colors and to continue blooming from early summer until late fall. All varieties are fast germinating, upright in growth and excellent to cut for bouquets.

Something New For You

WATER-ROOTED ENGLISH IVY



Here is a chance to get your Ivy all started with water-roots for growing in water. These are all well-started runners with a good cluster of water-roots. (These roots will not grow in soil, and soil roots will not grow in water.)

Price: 1 for 35c; 3 for 60c; 6 for 90c; 12 for \$1.35 postpaid.

NOTE—Orders will be mailed whenever weather permits, unless you specify some special date.

Water-roots on English Ivy runners



PLANTS OF ANNUAL FLOWERS



These plants are all started in the greenhouse, transplanted with plenty of space, well "hardened" in cold frames, and so carefully packed they will reach you in good condition at the proper time for planting.

READ SHIPPING INSTRUCTIONS CAREFULLY

Shipping Date. Annual plants can not be shipped until after May 10th. You may specify a special shipping date on your order. **No Less Than 12 Plants** of a kind will be shipped.

NOTE: Plants at \$2.50 per 100 are not postpaid. You may add 30c per 100 and have them shipped prepaid. Otherwise they will be shipped "transportation charges collect." Four or more lots of 25 each can be ordered at the 100 rate. **No Plants Sent C.O.D.**

Quick Service. Your plants may be sent by "Special Handling" for a slight additional cost, as follows: 12 to 50 plants, 10c; 50 to 200 plants, 15c.

PRICE: Unless otherwise noted, 50c per doz.; 85c per 25 postpaid; \$2.50 per 100 not postpaid.

No plants mailed west of Indiana or south of Virginia except at purchaser's risk and for extra postage.

AGERATUM—MIDGET BLUE.

ASTERS—SPECIAL MIXTURE. An equal number of plants each of Wilt-Resistant American Branching White, Pink, Azure, and Purple. Mixed together and not separately labeled.

CALENDULA—SPECIAL MIXTURE. An equal number of plants each of Orange King, Sunshine, and Twilight mixed together but not separately labeled.

DAHLIAS—NEW DWARF VOSSBERG'S HYBRIDS. Mixed Colors. Seedlings that will bloom this summer.

LARKSPUR—SPECIAL MIXTURE. An equal number of plants each of Carmine King, Adorable, White King, and Blue Spire. Mixed together and not separately labeled.

MARIGOLDS—Golden Supreme Mixture
Sunset Giants, Mixed
Harmony Hybrids
Little Giant
Red and Gold Hybrids

NICOTIANA—SUAEOLENS, Orange Blossom

PETUNIAS—Giant Varieties:

No less than 12 plants of any one variety.

Harris' Paramount Ruffled Giants

Giant Salmon Beauty

Fringed Theodosia (Pink)

Harris' Black Prince

Harris' Purple Prince

Giant Snowstorm

Harris' New Royalty

Single-Flowered Bedding Petunias

No less than 12 plants of any one variety.

Celestial Rose Dark Purple Snowball

Cream Star Heavenly Blue

Rosy Morn Eleanor Blue Fair Lady

SPECIAL 4-COLOR MIXTURE.

An equal number of plants each of Harris-Grown Snowball, Dark Purple, Celestial Rose, and Heavenly Blue. Mixed together, but not separately labeled.

PANSY—Greenhouse started plants flower profusely all summer.

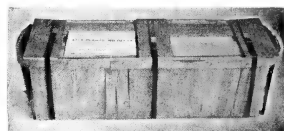
SWISS GIANTS—Magnificent Mixture.

SALVIA—HARRIS' NEW BONFIRE.

FARINACEA (Blue Salvia)

New All-Double Petunias

PRICE: 75c per doz.; \$1.25 per 25 postpaid; \$4.00 per 100, not postpaid. Mixed Colors.



Showing how your plants are packed for mailing. They carry perfectly in these especially constructed baskets.

SCABIOSA—SPECIAL MIXTURE.

An equal number of plants each of the following 4 kinds mixed together and not separately labeled—Rosette, Blue Moon, Shasta, Salmon Beauty.

SNAPDRAGONS—TALL GIANT FLOWERED.

Special 4-Color Mixture

An equal number of plants each of the following 4 kinds mixed together, but not separately labeled—Pure White, Canary Yellow, Wall-flower Red, Autumn Gold.

STOCKS—Sure-To-Bloom

SPECIAL MIXTURE.

An equal number of plants each of the following 4 kinds mixed together but not separately labeled—Blood Red, Canary Yellow, Azure Blue, White.

VERBENAS—SPECIAL MIXTURE.

An equal number of plants each of Red Emperor Purple King, Rose Queen, and Snowstorm. Mixed together but not separately labeled.

ZINNIAS—GIANT FLOWERED.

New Giant "Two-Tone" mixture

Pot-grown plants of

HEAVENLY BLUE MORNING GLORY

SCARLETT O'HARA MORNING GLORY

PEARLY GATES MORNING GLORY

Either kind: 80c per 6; \$1.25 per doz., prepaid
\$2.00 per 25 by express not prepaid



Oriental Poppies

ORIENTAL POPPIES

The mammoth-flowered, hardy Oriental Poppies are the most colorful of all early summer-flowering hardy plants. They are also among the easiest to grow and live for many years if left undisturbed. We have carefully selected the most distinctive colors.

NOTE: If your order is received too late in the spring for transplanting safely, we will keep your plants undisturbed in the field and ship them to you in August.

Prices given are postpaid.

Henry Cayeux. A new variety of an unusual color. A peculiar tint of "ashes of roses" or old-rose shaded burgundy. Particularly beautiful in light shade.

75c each; 3 for \$1.50; \$4.80 per doz.

Gold of Ophir. An unique golden orange developing to the nearest yellow of any variety yet known.

85c each; 3 for \$1.65; \$5.50 per doz.

May Sadler. A new salmon-pink with black markings. Immense flowers and vigorous growth. 50c each; 3 for \$1.30; \$4.00 per doz.

Lulu A. Neeley. The most popular variety. The long-stemmed flowers are a brilliant deep blood red.

50c each; 3 for \$1.30; \$4.00 per doz.

Mrs. Perry. So far, the best "pink" variety. Large orange-apricot flowers.

35c each; 3 for 75c; \$2.50 per doz.

Wunderkind. A true begonia-rose or cerise. A very unusual shade and large flowers on tall stems. Very scarce. 90c each; 3 for \$2.00.

Perry's White. Still the best white. A satiny white with crimson-maroon blotch at base of each petal.

50c each; 3 for \$1.30; \$4.00 per doz.

Oriental. The immense true scarlet with black blotches. 35c each; 3 for 75c; \$2.50 per doz.

Orange Beauty. Bright orange-scarlet and exceptionally free-flowering.

35c each; 3 for 75c; \$2.50 per doz.

Beauty of Livermore. The finest and most free-flowering dark crimson with black blotch. 40c each; 3 for \$1.00; \$2.50 per doz.

SEEDS of Hardy Perennial Flowers

Harris favorite varieties which grow easily from seed sowed in spring or summer. These varieties are of our own growing, and all is fresh, new-crop seed.

3 NEW HARRIS-GROWN HARDY PERENNIALS

HARRIS' HARDY CARNATIONS

This exquisite Carnation of our own growing has no equal for abundance of bloom. We've counted over 100 flowers on one plant. Without exception, they are the most fragrant hardy plant grown. Also, they are one of the easiest perennials to grow from seed. Sown outdoors any time from May to July, they should start flowering the next June. No winter protection is necessary as they have proved hardy in extreme northern climates. 15 to 18 inches high.

2310—**Hardy Carnation, Mixed Colors.** The seed is all gathered from only double flowers in a wide range of bright colors.

Pkt. 15c; Lg. Pkt. 35c; ¼ Oz. 90c.



Harris' Hardy Carnations



Scabiosa Caucasica

HARDY SCABIOSA

(S. Caucasica.) We unhesitatingly recommend "Hardy Scabiosa" as the best hardy perennial for both garden and cutting. It has just the right characteristics. The light blue, long-stemmed flowers last for several days in water, and the 2-ft. tall plants continue to bloom all summer.

4663—**Perfecta.** An improved strain of our own growing. Our new crop heavy seed is sure to give you better germination.

Pkt. 20c; Lg. Pkt. 35c; ¼ Oz. 85c.

PLANTS

Excellent thrifty plants of these and many other favorite hardy perennials are offered on pages 79 and 80.



Robinson's Pyrethrum

ROBINSON'S PYRETHRUM

4015—**Mixed Colors.** This is, by far, the finest Pyrethrum (Painted Daisies) we have ever seen. The flowers are much larger, with more and broader petals. The plant is more robust and the stems are longer and stiffer. They are ideal for bouquets as the flowers are held upright and do not tip or droop, even after they are cut. The colors are largely in shades of red and pink.

Pkt. 15c; Lg. Pkt. 40c; ¼ Oz. \$1.20.

OTHER GOOD HARDY PERENNIALS

Easy to raise from seed

2025—**ALYSSUM saxatile (Basket of Gold).** Mass of bright yellow flowers in early spring on spreading plants. 1 ft. high.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c.

2080—**ARABIS alpina. White. (Rock Cress.)** The low (6 in. high) spreading plants begin blooming almost as soon as the snow disappears.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

1990—**ASTER alpinus. Blue.** The low growing hardy Aster with blue daisy-like flowers with yellow centers. Excellent for rock-gardens or in clusters in the front of the garden. 10 to 12 inches tall. Pkt. 20c.

2412—**CHEIRANTHUS Ailioni (Siberian Wallflower).** Orange flowers resembling single Wallflowers. Seed sown early will usually bloom the first fall.

Pkt. 10c; ¼ Oz. 35c.

3983—**CHINESE LANTERN PLANT (Physalis).** Large bright orange-scarlet pods for winter bouquets. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

3273—**LAVENDULA vera. (Sweet Lavender.)** The old-fashioned fragrant lavender flowers often dried and used for their perfume. The dainty spikes grow about 1 ft. high on bushy plants of small grey foliage. Also good for bouquets.

Pkt. 20c.

3210—**LATHYRUS Latifolius (Hardy Sweet Peas).** A splendid hardy vine for covering fences, stumps, etc. Pink, white and red flowers from July to September.

Pkt. 10c; ¼ Oz. 30c; Oz. 85c.

3342—**LINUM Perenne (Perennial Flax).** Beautiful light blue flowers from May to August on plants 18 to 24 inches tall. Pkt. 10c; ¼ Oz. 25c.

4682—**PINK BEAUTY (Sidalcea).** Attractive soft-pink flowers closely arranged on long graceful stems 4 ft. tall. Excellent to plant with Delphinium as it blooms at the same time.

Pkt. 15c; ¼ Oz. 75c.

4610—**SALVIA Azurea (Hardy Blue Salvia).** Grows 4 ft. high with slender spikes of light blue flowers in late September.

Pkt. 20c; ¼ Oz. \$1.00.

4562—**SAPONARIA Ocymoides.** A beautiful creeping plant for the rockery or walls. A mass of small clear, soft-pink flowers in May and again in late summer.

Pkt. 10c; ¼ Oz. 40c.

6179—**STATICE latifolia. (Sea Lavender.)** Low-growing, broad leathery leaves surmounted by 2 ft. tall spreading sprays of tiny lavender flowers that can be dried and used in winter bouquets. Although slow to start from seed, they will persist in the garden for many years.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

7950—**TRITOMA (Red Hot Poker). New Hybrids.** A mixture of large and small spikes of yellow, orange and scarlet. Blooms in August and September. 15 to 30 inches tall.

Pkt. 20c; ¼ Oz. \$1.00.

"I wish you could see the Pansies from your seeds last year. Most wonderful reds and blues I ever saw. In fact, every plant is a picture by itself—long stems and extra large blossoms. *Suevas Giants.*"

Mrs. Henrietta Fox, New Rochelle, N. Y.

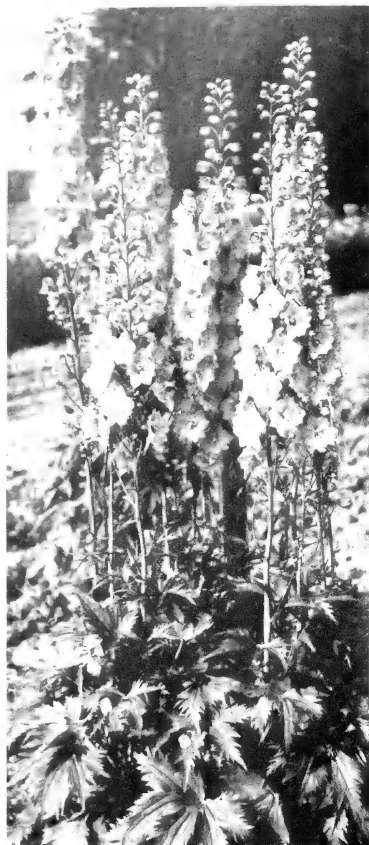
"I can't refrain from telling you what beautiful Zinnias we have had from the seeds purchased from you this spring. We bought of you because of the recommendation in the Consumer's Union Reports Buying Guide."

Mrs. Lewis M. Carr, Alton, Ill.

Harris Grown DELPHINIUM Seeds and Plants

We feel justified in claiming our Delphinium to be absolutely "tops" for Northern gardens.

Being grown on our own farms, out in the open field under ordinary farm culture, insures you of *greater adaptability, increased vigor, and more hardiness* than found in many "pampered" strains. You can also depend on getting only fresh, new-crop seed. No old seed is ever used.



A young plant of Harris' Monarch Delphinium growing in the field.

HARRIS' MONARCH DELPHINIUM

2641—These Delphiniums are truly the monarchs of all the plants growing in our fields. Every bit of the seed is picked from the finest individual plants carefully selected from the best strain we are growing. Every plant is a wonder. The seed is picked only from double flowers. This makes a mixture of both single and double flowers in all shades of blue and mauve-pink. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25; $\frac{1}{4}$ Oz. \$2.00.

NEW PACIFIC GIANTS

2665—**Mixed Colors.** The newest strain of Delphiniums originating on the Pacific Coast, where we have seen it growing. We have never seen such mammoth flowers, such immense spikes, nor such deep velvety colors. Our seed is grown from originator's stock. Pkt. 35c; Lg. Pkt. 65c; $\frac{1}{8}$ Oz. \$1.75; $\frac{1}{4}$ Oz. \$3.00.

LYONDEL HYBRIDS

2649—**The Celebrated Hand-Pollinated Delphinium.** This mixture of light and dark crosses is Dr. Leonian's very best strain of hand-pollinated seed. We consider this the finest hand-pollinated Delphinium for our northern climate. It is produced only in a very limited quantity and we are the only seedsmen privileged to sell this seed in Dr. Leonian's own packets of over 100 seeds at \$2.50 each; smaller packets at \$1.00 each.

Harris' Hormondized Seed

A New Service. We now treat our Delphinium seed with hormone powder. This is supposed to promote better germination and more vigorous seedlings.

PLANTS

Good young field-grown plants of Delphinium and Lupins offered on page 79.

HARRIS' DOUBLE WHITE DELPHINIUM

2642—A new double pure white all gathered from selected plants with very large double white flowers. Although we have tried all the finest strains of white Delphiniums, this strain of our own growing has proved superior in this locality. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50; $\frac{1}{4}$ Oz. \$2.50.

HARRIS' MORETON HYBRIDS

2640—Although our Moreton Hybrid Delphiniums are low in price, they are actually fine Delphiniums. Being grown here they are exceedingly hardy and vigorous, and ideal for garden effects, and you will get many unusually fine specimens. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

DELPHINIUM FOR CUTTING

2645—**Belladonna.** The beautiful clear light blue on more graceful spikes.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c.

2647—**Lamartine.** A new beautiful clear dark blue of splendid form for cutting.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{4}$ Oz. \$1.50.

2650—**Chinensis Mixed Colors** (Butterfly Delphinium.) Bushy plants $1\frac{1}{2}$ ft. high and blooming all summer. Flowers the first year from seed sown outdoors, growing any place and persisting for years. Fine for cutting, border and rockery.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.



Harris' Supreme Lupins the second year from seed sowed in the open field.

Harris' Supreme HARDY LUPINS

For several years we have been working with hardy Lupins, developing a strain that grows and flowers better under average garden conditions in this latitude, at the same time developing an unusual range of colors.

Visitors who have seen these Lupins in flower in our own field have been enthusiastic in their praises. They have never seen such an array of colors. From our own experiences, they seem to thrive in most any location.

The plants are a mass of long spikes 3 feet tall during June and July from seed sown outdoors the previous May or June.

3320—**Harris' Supreme Mixture.** This mixture of our own growing is the best we have ever seen. It contains a great variety of colors including the rare pink, buff, bronzy, and reds.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.20.

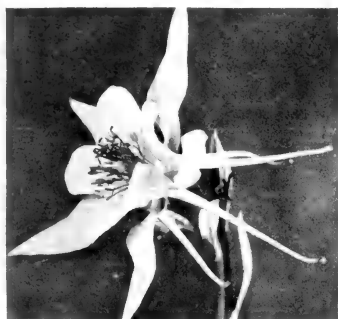
3335—**New Russell Lupins.** Grown from the originator's seed and containing bicolors and shades not usually seen in Hardy Lupins.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

NITRAGIN. The New Inoculate. Be sure to treat your Lupin seed with this special inoculant. New garden size package, 10c.

SEEDS of Hardy Perennial Flowers

Harris' favorite varieties which grow easily from seed sowed in spring or summer. These varieties are of our own growing, and all is fresh, new-crop seed.



Exhibition Hybrid Aquilegia

AQUILEGIA

Columbine. The most graceful and delicate flowers of the more easily grown hardy flowers. The beautiful foliage reminds one of the Maiden-Hair Fern. Flowers abundantly in the early summer, 2 to 3 ft.

2074—**Harris' Exhibition Hybrids.** "The longest spurred flowers and the widest range of the best colors on the most vigorous plants," exclaimed one of our visitors when she saw them in the field. Many write us the same thing. Pkt. 15c; Lg. Pkt. 35c; 1/4 Oz. 95c.

2075—**Blue Shades (New).** Here is the Columbine we have all been looking for. A new large long-spurred blue and white Rocky Mt. Columbine that will actually grow and live in your garden. Pkt. 25c; Lg. Pkt. 45c.

CANTERBURY BELLS

Cup and Saucer (C. Calycanthemum). Large flowers resembling a cup in a saucer.

2230—**Mixed Colors.**

Pkt. 15c; Lg. Pkt. 25c; 1/4 Oz. 75c.

2231—**White**

2232—**Rose**

2233—**Blue**

2234—**Light Blue**

Any color: Pkt. 20c; Lg. Pkt. 30c; 1/4 Oz. 95c.
2240—**Double Varieties.** Mixed Colors. One bell is set within another making the flowers last longer. Pkt. 10c; 1/4 Oz. 50c.

2249—**All Variety Mixture.** A mixture of Cup and Saucer, Double Flowering, and Single in all colors.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.45.
2253—**Carpatia, Blue (Harebell).** One of the best plants for edging and rockery. Blooms all summer. 1 ft. high.

Pkt. 15c; Lg. Pkt. 25c; 1/4 Oz. 50c.

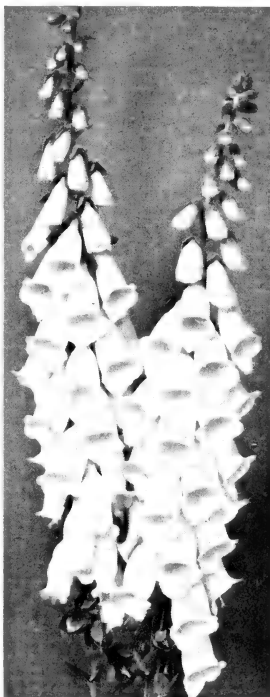


Hardy Pinks, Allwoodii Alpinus

COREOPSIS

2440—**Harris' Sunbeams.** All summer long the intense yellow flowers of Coreopsis can be picked for bouquets, and in the sunny garden, they are a real delight. They are, fortunately, the easiest hardy perennials to grow from seed in any soil. 2 ft. Pkt. 10c; 1/4 Oz. 25c.

2441—**Double Flowering Coreopsis.** A new double and semi-double form. To many the extra petalage adds a further charm to the flower. Pkt. 10c; 1/4 Oz. 45c.



PRINCESS FOXGLOVE

2720—**Pastel Mixture.** Here is really a new flower for your garden—a Foxglove in distinctly new shades of pink, apricot, buff, rose, and heliotrope. Never before have we seen such a beautiful display of pastel shades as the rows of 4-ft. tall spikes growing in our field. Easy to raise them from seed and will grow in full sun or shade. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c.

2725—**Shirley.** Mixed colors. Various shades of rose, white, and purple spotted flowers.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c.

HARDY PINKS

All kinds of Hardy Pinks with their refreshing spicy fragrance are a delight in any garden. They bloom through a long season and adapt themselves to meet most any situation, 6-12 in.
2700—**Plumarius, Single and Double Mixed.** Various shades of beautiful sweet-scented flowers. 1 ft. high and spreads rapidly.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. 75c.

2718—**Allwoodii Alpinus.** The largest flowered strain of the dwarf Dianthus. Blooms all summer in many colors. Pkt. 25c; 1/8 Oz. 65c.



Coreopsis, Harris' Sunbeams

FORGET-ME-NOTS

Myosotis. Especially effective when grown in masses broadcast among the Tulips and Daffodils and naturalized under trees and shrubbery. 1 ft.

3493—**Blue.**

Pkt. 15c; 1/4 Oz. \$1.00.

3490—**Mixed Colors.**

Pkt. 15c; 1/4 Oz. 75c.

GEUM

(Avens) One of the flowers in our garden that visitors all point to with admiration is Geum, an easily grown perennial. The plants are long growing and the flowers vivid. The 15-inch stems are fine for bouquets. Blooms from June to August, 15 inches.

2921—**Mrs. Bradshaw.** Large double intense scarlet. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.

HARDY GAILLARDIA

2910—**Harris' Dazzler.** There are few, if any, other perennials that will give you so many brilliant flowers all summer. The flowers are large, of clear bright golden yellow with distinct dark maroon-red centers. 2 ft.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c.

2912—**Burgundy.** Large wine-red flowers on long stiff stems on bushy plants.

Pkt. 15c; Lg. Pkt. 35c; 1/4 Oz. 75c.



Gaillardia, Harris' Dazzler

SEED OF HARDY PERENNIAL FLOWERS



Our New Hollyhock, "Queen of Sheba"

HARRIS' HOLLYHOCKS

The Most Majestic of All Flowers

For planting among shrubbery, or in the background, they are unequalled for a brilliant color display in mid-summer when tall, bright flowers are needed in most every garden.

3103—**Harris' Queen of Sheba.** A beautiful Hollyhock of our own growing. The double flowers are a brilliant combination of cream and orange, coming absolutely true from seed.

Pkt. 10c; Lg. Pkt. 25c; ¼ Oz. 45c.

3100—**Double Mixed Colors.** A well balanced mixture of all colors.

Pkt. 15c; Lg. Pkt. 35c; ¼ Oz. 75c.

New Single Hollyhocks

3120—**New Mixture.** A most unusual range of beautiful colors and not seen in any other Hollyhocks. Sure to grow and thrive most any place.

Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

ORIENTAL POPPIES

When the mammoth bright red Oriental Poppies are in bloom they are the most outstanding flowers in the garden, and once planted, they will live for years, getting bigger and better each year if given room and kept fertilized. 2-3 ft.

3951—**New Hybrids.** We save this seed from shades of cherry, pink, and orange.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 80c.

New Iceland Poppies

Blooms the first year from seed and again the following year. They are excellent cut flowers if picked before fully open. 15 inches.

3960—**Giant Sunbeam Mixture.** An unusually good array of brightly colored flowers.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

New Yellow Wonder Poppy

3969—**Amurense.** A new kind of Poppy that is positively a good cut-flower, and holds up well in water.

It is much like an Iceland Poppy in general appearance except that the flowers are larger and the stems longer and stronger. The color is a rich lemon yellow and the plants are in bloom from early spring until late frosts.

If the seed is sown early in the spring, you will often start getting some flowers before fall, and the next year you will have flowers all summer. The plants are perfectly hardy.

Pkt. 15c; Lg. Pkt. 30c.

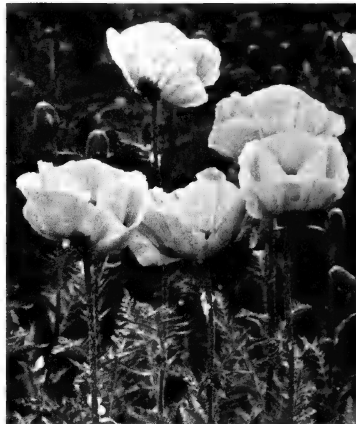
GYPSOPHILA or Hardy Baby's Breath

2995—**Paniculata Single.** Billowy masses of tiny white flowers on bushy plants in July and August. Effective for border or bouquets. 2 ft.

Pkt. 10c; ¼ Oz. 30c.

2996—**Paniculata Double.** The double flowering form is the one the florists dry and use in winter bouquets. This strain will come the best possible per cent of double flowers.

Pkt. 25c; Lg. Pkt. 45c; ¼ Oz. \$1.50.



Oriental Poppies

SHASTA DAISY

4670—**Giant Alaska.** Absolutely essential in every perennial planting and very easy to grow from seed in most any location and soil. The enormous, daisy-like, white flowers are fine for cutting all summer. 3 ft.

Pkt. 10c; Lg. Pkt. 30c; ¼ Oz. 75c.

4672—**New Double.** The large double and semi-double flowers. Although only a small percentage may be double, there will be many new and interesting forms.

Pkt. 25c; ½ Oz. 65c; 1 1/8 Oz. \$1.15.

Sweet William

6130—**Harris' Perfection Mixed.** A fine mixture of brilliant colors of our own growing. Easiest perennial to grow from seed. 2 ft.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

6140—**New Dwarf.** Mixed Colors. An unusually colorful Mixture of the new low-growing variety. The same broad heads of large flowers on plants only 6 to 8 inches tall.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.25.

Special HARDY PLANT Bargains

Prices given are postpaid to all points east of the Mississippi River. Add 10% for points farther west.

NEW SHASTA DAISIES

For Cutting All Summer

WHITE SWAN. A very early-flowering pure white double on wiry stems. The earliest and most profuse bloomer with us. 3 for 75c; \$2.20 per doz.

SUPREME. A large-flowered single with long twisted petals, on straight stiff stems. Quite different and attractive. 3 for 75c; \$2.20 per doz.

ESTER REED. The most outstanding new double white Shasta Daisy yet introduced. 3 for \$1.15; \$3.75 per doz.

Extra Bargain Offer. Two plants each of the three new kinds for only \$1.00. (Saving you 76c).

EXTRA BARGAIN

Chinese Plantain Lily (Funkia Variegata)

Ideal For That Shady Spot

The clusters of 6 to 10-inch long green and white leaves make it a most attractive plant all summer. It is so easy to grow and can be planted to advantage in most any situation, either sun or shade. Used as an edging along the walk or beside the house, or for edging the garden. Excellent to plant in the cemetery. 5 for 85c; \$1.50 per doz.; 25 for \$2.75; \$10.00 per 100.

Pink Hardy Violet

ROSINA. An unusual and very pretty pink Violet. In shade or semi-shade there are some flowers all summer. 3 for 85c; \$2.50 per doz.

New Creeping Phlox

The four best colors of the low-growing, very early-flowering Phlox subulata. Our plants are unusually good, but should be planted very early for flowers this spring.

WHITE RED

LIGHT BLUE PINK

Price of either color: 3 for 85c; \$2.50 per doz.

Bargain Offer. Two plants of each of the four colors for only \$1.50. (Saving you 74c).

Pasque Flower

ANEMONE PULSATILLA. Extra large plants of this very early flowering interesting plant for the sunny location. Grows 8 to 10 inches tall with violet or purple flowers in May. 4 large plants for \$1.00; \$2.50 per doz.

"The Gladiolus bulbs have also been received and I am very much impressed by the care used by you in packing and shipping them."

Mrs. J. M. Barnhart, Oak Ridge, N. J.

"The Gladiolus bulbs have produced beautiful large spikes, and next year we will order more."

Mrs. Lewis M. Carr, Allon, Ill.

HARRIS' HARDY PERENNIAL PLANTS

Grown in the open field and wintered without protection

SHIPPING DIRECTIONS

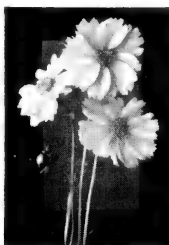
No Plants Shipped C.O.D.

Shipping Limits. We do not ship plants west of Illinois nor south of Virginia except by special arrangement.

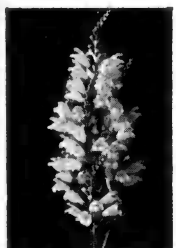
Shipping Dates. We start shipping perennial plants as soon as the frost is out of the ground. This is about April 15th.



Aquilegia



Coreopsis



Physostegia



Hardy Carnations



Shasta Daisy, Alaska



Sweet William



This photograph shows the sort of plants you receive. Notice the splendid root development and the proper trimming of the tops. Plants like these are sure to grow.

"The perennial plants came in good and they are the very finest sorts and are coming good. I want to thank you for sending me such nice generous roots and clumps. Every plant I ever bought of you are very choice."

Mrs. E. Masters, Painted Post, N. Y.

Harris' Favorite Six Perennials All Excellent For Cutting

Only if ordered before May 1st and not shipped after May 1st.

PRICES:	12 plants or more of one variety.....	\$1.85 per doz. prepaid
	6 plants of one variety.....	1.15 prepaid
	3 plants of one variety.....	.75 prepaid

Delphinium, Harris' Monarch. A mixture of all shades of blue. 4 to 5 ft. tall.

Gaillardia, Dazzler and Burgundy Mixed. Combinations of red and yellow. 2 ft. tall.

Lupinus, Harris' Supreme Mixture. New colors including many Russells. 2 ft. tall.

Carnation, Harris' Hardy. In a mixture of bright colors and very fragrant. 1 ft.

Pyrethrum, Robinson's. Larger and taller in red and pink on long stems. 3 ft. tall.

Scabiosa, Caucasica. Beautiful light blue long-stemmed flowers all summer. 2 ft. tall.

SPECIAL OFFERS No. 1—One plant each of the six, separately labeled—\$1.50 prepaid.

OFFERS No. 2—Three plants each of the six, separately labeled—\$2.75 prepaid.

Harris' Choice Dozen Perennials All Colors All Summer

Only if ordered before May 1st and not shipped after May 1st.

PRICES:	12 plants or more of one variety.....	\$1.25 per doz. prepaid
	6 plants of one variety.....	.90 prepaid
	3 plants of one variety.....	.65 prepaid

Aquilegia, Exhibition Hybrids. Long spurred in mixed colors. 2 ft. high.

Canterbury Bells, Cup and Saucer. In a mixture of blue, white, and pink. 3 ft. tall.

Centaurea Montana. Bright blue all summer on bushy plants 2 feet tall.

Coreopsis, Sunbeams. Single bright yellow for all summer cutting. 2 ft. tall.

Delphinium, Moreton Hybrids. Very good vigorous plants in a mixture of colors.

Dianthus (Hardy Pinks). Low growing in mixed colors for border or rockery.

Dwarf Iris. In a mixture of blue, yellow and white. About 8 inches tall.

Gypsophila, Single. Sprays of small white flowers. 2 ft. high.

Physostegia, Dwarf Vivid. Excellent low-growing, late flowering plants with spikes of pink flowers.

Sweet William. Mixed colors. Very showy in the early summer.

Salvia azurea. Very late light blue. 4 ft. tall.

Shasta Daisy. Mixed single and double flowers. The standard white perennial. 2 ft. tall.

SPECIAL OFFERS No. 3—One plant each of the twelve, separately labeled—\$1.95 prepaid.

OFFERS No. 4—Three plants each of the twelve, separately labeled—\$4.80 prepaid.

TUBEROUS-ROOTED BEGONIAS

For Shady Spots

We don't know of any flower that will give you as much color in the shade. Neither do we know of any other flower as easy for you to grow. Just plant the bulbs in any shady spot where the soil is good and you know they will grow.

BEGONIA PRICES

Double Camellia-flowered. Any of the following four best colors: Crimson, White, Salmon and Yellow Shades: \$1.00 for 3; \$3.50 per Doz.; \$27.00 per 100 (25 at 100 rate).

Shipping Date. As they are *not* hardy, they cannot be planted outdoors until after danger of frosts. They are shipped about May 15th unless you specify otherwise. **Be sure to tell us if you want them earlier.**

"Your Salmon Begonias are beautiful. The last ones I bought of you I planted six times."

Mary L. Bunker, Barnslead, N. H.

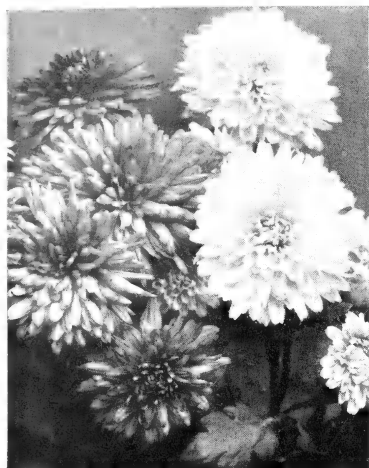
"I have used T. R. Begonias in our north window box for several years with success. Last spring I bought some of you and they are beautiful... so large I propped them up to keep them in the ground."

Mrs. J. H. Stone, Marcellus, N. Y.

Harris' Early-Flowering Chrysanthemums

ORDERING CHRYSANTHEMUMS

These plants are pot-grown and will be shipped between April 15th and June 1st prepaid to all points east of the Mississippi River. Please add 10% for points farther west.



Tall Double-Flowering Normandy and Murillo

Tall Double-Flowering Chrysanthemums

Normandy. Our largest and earliest double yellow. The full-double flowers are 3 to 3½ inches across with broad, somewhat twisted petals. The color starts a bright soft yellow deepening to bronze as it ages. The plants are tall and very upright growing and were in bloom by Oct. 1st.

Murillo. A large-flowered, long-petalled, light rosy-pink on bushy plants 2 ft. tall. Our best light pink.

Early Bronze. One of the very earliest of all Chrysanthemums, often starting in August. The full-double golden bronze flowers are 1½ to 2 inches across on neat upright plants about 2 feet tall.

Dean Kay. The color is a very deep rose-pink and the double long-petalled flowers are fully 2 inches across. The bushy plants are exceptionally free flowering and in a mass of bloom by Oct. 1st.

Treasure Trove. We like this new yellow very much. The flowers are full double, of good size, and the tall plants are rigidly upright. It starts flowering a little later than "Normandy."

Sonny Boy. The earliest yellow we have ever seen, often starting in August. Full-double, ball-type flowers of pure golden yellow 1¾ inches across on upright plants.

PRICE: Any of the six double varieties—4 for \$1.00; \$2.50 per doz.

DOUBLE MUM COLLECTIONS

No. 14—One plant each of the six double varieties described above for only \$1.20.

No. 9—Two plants each of the same six kinds for only \$2.10.

EXTRAORDINARY CHRYSANTHEMUM OFFER

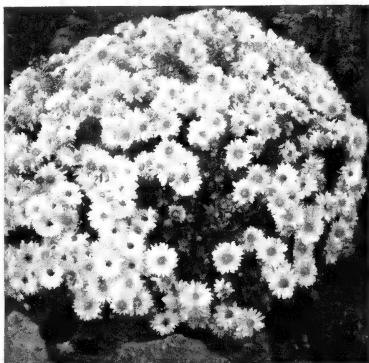
The following six new and unusual Chrysanthemums will give you not only a very beautiful display, but different from those generally seen. These six plants include the different seasons of bloom to give you a complete succession and in the different colors. Also they range in height from the lowest to the tallest.

SPECIAL MUM COLLECTION No. 8.

One plant each of the following six new kinds for only \$1.15.

Pygmy Gold
Clara Curtis
White Spoon

Red Skin
Dean Kay
Early Bronze



Low-Growing Pink Cushion

The New Low-Growing Early Chrysanthemums

Pink Cushion. Also called "Azaleamum." Low growing, very early, clear pink. Double flowers in great profusion during August and Sept.

Pygmy Gold. A new dwarf bushy Korean pom-pom of clear yellow, flowering in September.

White Cushion. A pure white sport of Pink Cushion, with all the good characteristics.

Bronze Cushion. Of the same type as Pink Cushion, except the flowers are a bright bronze.

Yellow Cushion. Double golden-yellow flowers 2 to 2½ inches across starting in Sept.

Red Cushion. Double red flowers, showing yellow centers. A little taller than the other colors and 10 days later flowering.

CLARA CURTIS. A new early variety in a class by itself. The bushy plants are only about 8 inches high and the single flowers are 6 to 8 inches above the plant in sprays, or loose, graceful clusters. The color is a pretty shade of rose-pink with yellow centers. We urge you to plant some; and we know you will like them.

PRICE: Any of the above varieties—4 for \$1.00; \$2.60 per doz.

CUSHION MUM COLLECTION No. 7

One plant each of the above seven kinds for only \$1.45.

New Spoon Chrysanthemums

An entirely new and distinct type sure to become popular. All those who saw them in bloom in our field were very enthusiastic. Every petal of the large single 4-inch flowers is a slender tube opening like a spoon at the end. The plants are 2 to 3 feet tall, very upright growing, and flowering about October 1st. Be sure to try them.

Yellow Spoon. A bright golden yellow.

White Spoon. The prettiest of all white Chrysanthemums. The long pure white petals shade to soft lemon-yellow in the center.

Pink Spoon. Bright rosy-pink. Very delicate and effective.

PRICE: Any of the 3 colors—3 for \$1.00; \$3.50 per doz.

SPOON MUM COLLECTION No. 6

Two plants each of the 3 new kinds described above for only \$1.65.

Single and Semi-Double Chrysanthemums

Red Skin. Semi-double flowers with long pointed petals of bright scarlet with golden reverse. Exceptionally brilliant.

Hesbia. The earliest tall, semi-double light pink. 3-inch flowers on 2-ft. bushy plants in full bloom before Oct. 1.

Torch. Single scarlet flowers almost 4 inches across on 2-ft. upright plants.

Apollo. Single flowers of bright scarlet with the backs a rosy-bronze. Flowers 2 to 3 inches across and the upright plants 2½ ft. tall.

PRICE: Any of the four colors—4 for \$1.00; \$2.50 per doz.

SINGLE MUM COLLECTION No. 10

Two plants each of the four single and semi-double kinds described above for only \$1.70.



Semi-Double Hesbia

GLADIOLI

If you are looking for the most satisfactory flower and, at the same time, the easiest to grow, you should plant Gladioli. There are no finer flowers for cutting, and they make such a brilliant display in the garden during August and September. Harris' Gladiolus bulbs are free from disease or thrips, and the bulbs are all $1\frac{1}{4}$ " in diameter and larger.

HARRIS' IDEAL MIXTURE

Here is a very low-priced mixture of unusual quality. Like the "New Variety Mixture," it is made up by using equal quantities of each color, each order being individually put up. This is the same excellent mixture we sold last year. Price: 65c per Doz.; \$3.20 per 100; \$29.00 per 1000.

The Twelve Ideal Gladioli Used. Betty Nuthall (coral pink), Picardy (shrimp pink), Dr. Bennett (scarlet), Mrs. W. H. Phipps (salmon), LaPaloma (orange), Chas. Dickens (violet-purple), Golden Dream (yellow), Maid of Orleans (white), Berty Snow (lavender-pink), Bagdad (smoky), Commander Koehl (blood red), Wasaga (buff).

Separate Colors. We can furnish any of the above varieties separate for 75c per Doz.; \$1.25 per 25; \$4.00 per 100.

A Gladiolus Mixture Extraordinary

HARRIS' NEW VARIETY MIXTURE. Here is a Gladiolus mixture that is not only different, but far superior to any other mixture we have ever seen offered, and low in price. It is a mixture of equal amounts of the twelve newest varieties named below. No matter how much you paid you couldn't possibly get a mixture of finer Gladioli.

Each order is individually put up, using an equal number of bulbs of each kind described below. When you order "1 doz." you actually get one bulb of each kind; for "2 doz." you get two bulbs of each kind, etc. Price: 95c per Doz.; \$1.75 per 24; \$6.00 per 100 postpaid.

The Best of The Newest Gladioli

SHIRLEY TEMPLE. Mammoth flowers on tall, strong stems, cream colored, heavily ruffled.

VAGABOND PRINCE. Glossy mahogany with glowing red blotch, strong, straight spikes.

WHITE TRIUMPHATOR. Very large, pure white; tall strong stems with many open at one time.

YELLOW EMPEROR. Excellent clear yellow; strong spikes with perfect flower placement.

MAX REGER. Light lavender blue, the best of the blue color class; tall, slender spikes.

SONATINE. Bright rose with small cherry blotches; large broad petaled flowers on tall, strong stems.

Price of Separate Varieties of each of the above 12 newest kinds, separately labeled: 50c for 3 bulbs; \$1.20 per Doz.; \$7.50 per 100.

OREGON STATE. New seedling of Picardy but clearer pink.

REWI FALLU. Deep blood red, 6-8 massive blooms on tall, strong spike.

MICHIGAN GIANT. Very deep salmon orange, large flowers on tall strong stems. Very pleasing color.

MINUET. Most popular and still the best orchid lavender.

RED LORY. Bright red with crimson throat, very long flower spike with many open at one time.

PARADISE. Clear apricot, many open at one time; strong, tall stems, with perfect placement.



Shirley Temple Gladiolus

SPECIAL "NEWEST TWELVE" COLLECTION. One bulb each of the 12 newest kinds, separately labeled for \$1.30 (saving 65c).

12 Universally Favorite Roses

Harris' Selection of the 12 Best Hybrid Tea Roses

Our Roses are all *Northern Grown* on contract for us by a rose specialist and are exceptionally heavy plants. They are not "bare-root" nor "cold storage" stock. There is a difference.

We have carefully chosen the most vigorous growers, the most profuse bloomers, the favorite colors and the most fragrant flowers.

ETOILE DE HOLLANDE. Large, bright red, very fragrant flowers on vigorous plants.

MRS. PIERRE S. DUPONT. Beautiful golden-yellow. Large flowers borne singly on long stems. An excellent grower with a spicy fragrance.

PINK DAWN. Very fragrant, well formed double flowers of glistening deep rose, opening to lovely pink tinted with orange at the base.

GOLDEN DAWN. Sunflower-yellow and sweetly fragrant. A continuous bloomer.

PRESIDENT HERBERT HOOVER. A beautiful two-tone combination of pink and orange. Large, semi-double flowers. A vigorous grower and profuse bloomer.

KAISERIN AUGUSTA VICTORIA. Large, perfectly formed, richly fragrant cream-white flowers on long stems.

PRICE: 75c Each; \$7.50 per Doz. postpaid. Not less than 3 plants of any one variety at the dozen rate. Shipped between April 15 and May 1 only.

McGREDY'S SCARLET. Velvety brilliant scarlet. Very free-blooming and long-stemmed.

MRS. SAM McGREDY. A marvelous blend of scarlet and orange. Beautiful buds, richly fragrant, with vigorous bronzy foliage.

CHRISTOPHER STONE. Large fragrant brilliant scarlet-crimson. A wonderful grower and, in our opinion, the best red.

TALISMAN. Vigorous and easy to grow, with long stems. An exquisite mixture of golden yellow, orange and scarlet.

MME. JULES BOUCHE. A continuous-blooming large-flowered long-stemmed pure white.

AUTUMN. Radiant, burnt-orange flowers continuously on upright plants with large leathery foliage.

4 Choice Climbing Roses

PRICE: 75c Each; \$7.50 per Doz. postpaid.

CLIMBING AMERICAN BEAUTY. Bright, deep crimson flowers.

PAUL'S SCARLET CLIMBER. Large well-shaped flowers of vivid scarlet-red in large, open clusters.

PRIMROSE. A new yellow with large, double, canary-yellow flowers in great profusion.

SILVER MOON. The best and most vigorous grower, with large semi-double white flowers.



Mrs. Sam McGredy

"Roses came yesterday in fine shape and are splendid plants."

SPECIAL OFFER No. 15—One plant each of the different Hybrid Tea 12 Roses described for \$7.00 prepaid (saving you \$1.00). Shipped between April 15 and May 1 only.

SPECIAL OFFER No. 16—One each of the 4 Climbers for \$2.35 postpaid (saving 65c).

Vegetable Plants and Roots

We sell only strong sturdy plants of superior quality.

Our transplanted plants are given sufficient room to develop strong stalks and large roots, and they are well hardened before they are sent away. They stand the wind and sun better than small weak plants. Our seedlings are sown thinly in flats so that they are strong and sturdy.

We have increased our greenhouse and cold frame space so that we are in position to supply better plants than ever before.

Orders for plants will be entered any time. If ordered for specific dates, the plants will be sent as near the dates as possible; otherwise they will be sent when ready or when it is time to set them out.

Not less than 1 dozen plants of a variety will be sold, except of Rhubarb; 500 plants will be supplied at the 1000 rate.

Plants ordered at the prices given below are sent transportation paid without extra charge to all places east of the Mississippi River and north of Tennessee, except where quoted "not paid." That means the plants are to be sent at purchaser's expense.

Plants quoted "not paid" are sent by *Express Collect*. If wanted by parcel post, sufficient extra postage must be sent. See inside front cover.

PLEASE NOTE: Our plants are expertly and carefully packed so that they should reach you in good condition, but if they are delayed on the road or for any other reason, they arrive in poor shape, let us know at once and we will replace them. We cannot be responsible for the plants living after they are planted as this depends on how they are planted and the soil and weather conditions over which we have no control.

We grow only

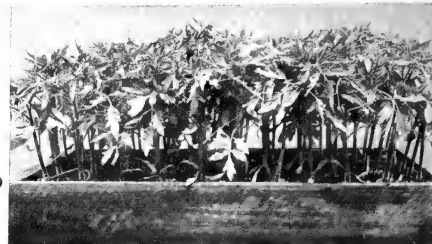
66 plants

in a flat

13 x 22 x 3½

inches deep

(inside measure)



A Flat of Harris' Tomato Plants

These sturdy well hardened plants stand up well and produce the finest fruit.

FOR QUICK SERVICE . . . You can get seeds or plants one to three days sooner if they are sent **Special Handling**. Such packages require an extra fee and are put through as fast as letter mail. If your order is to be sent on different dates, and you wish each part sent **Special Handling**, be sure to include enough extra postage for each mailing.

See Inside Front Cover for extra Postage required.

VEGETABLE PLANTS

BROCCOLI. Italian Green Sprouting (Calabrese). Field Grown Plants. Ready about June 15th.

25c per Doz.; \$1.00 for 100; \$2.00 for 250 transportation paid.

BRUSSELS SPROUTS. Field-grown Plants, ready about June 15. Catskill only.

25c per Doz.; \$1.00 for 100; \$2.00 for 250 transportation paid.

CABBAGE PLANTS. Early transplanted plants ready April 15 to May 15. These plants are well hardened and will stand frost without injury. They are far superior to plants grown in frames without transplanting. Variety: Golden Acre Special.

30c per Doz.; \$2.00 for 100; transportation paid. Not paid: \$10.00 per 1000. (Weight 1000—25 lbs.).

Field-grown plants. Ready about June 15. We can supply the following varieties: Golden Acre, Large Late Copenhagen, Harris' Ballhead and Super Curled Savoy.

25c per Doz.; 75c for 100; \$1.50 for 250; transportation paid.



A Greenhouse Full of Early Cabbage Plants on Moreton Farm

CAULIFLOWER. Early transplanted plants. Ready April 25 to May 15. Snowball Perfected Strain only.

30c per Doz.; \$2.00 per 100; transportation paid. Not paid: \$10.00 per 1000. (Weight 1000—25 Lbs.).

Field-grown plants. Ready about June 20. Snowball Perfected Strain only.

25c per Doz.; \$1.00 for 100; \$2.00 for 250; transportation paid. Not paid: \$5.00 per 1000. (Weight 1000—40 lbs.)

CELERY. Early Greenhouse-grown plants, ready May 1st to June 1st. Golden Plume only.

75c for 50; \$1.25 per 100; \$8.50 per 1000 transportation paid.

Frame-grown plants. These are strong transplanted plants from a later sowing and are grown in cold frames. Ready about June 1st. Varieties: Golden Plume and Salt Lake.

60c for 50; \$1.00 per 100; \$5.00 per 1000 transportation paid.

EGG PLANT. Potted Plants. As these plants are easily injured in transplanting we raise them in No. 2½ Fertile Pots (see page 86) and ship them pot and all, ready to be set directly in the garden. Varieties: New Hampshire Hybrid and Black Beauty. Ready May 15. \$1.00 per Doz.; transportation paid. Not paid: \$3.00 for 50; \$5.00 per 100. (Weight ¾ lb. each.)

ONION PLANTS. Riverside Sweet Spanish, Utah Strain. Plants can be supplied between April 15th and May 20th.

Onion plants sold on the basis of bunches only. Bunches usually contain about 100 plants, but count not guaranteed. See page 29. Not less than 1 bunch sold.

1 bunch 35c; 2 bunches 50c; 5 bunches \$1.00; 10 bunches \$1.90; transportation paid. Not paid: Full crate (60 bunches) \$6.50. (Weight per crate—30 lbs.)

PEPPER. Transplanted plants. Ready May 15th. Strong and stocky. **Varieties:** Harris' Wonder, Harris' King of the North, Harris' Early Giant, Harris' Earliest, Harris' Improved Squash, and Hot Portugal. 50c per Doz.; 2 Doz. (1 or 2 varieties) 75c; \$2.25 per 100 transportation paid. Not paid: \$12.00 per 1000. (Weight 1000—25 lbs.)

PEPPER. Untransplanted plants. These plants should be transplanted into boxes or frames, and allowed to grow until large enough to put out in the open ground. **Same varieties as listed above.** Ready April 15 to May 20. Not less than 25 plants of a variety sold. 50 Plants 45c; 100 Plants 75c; 1000 Plants \$4.00 transportation paid.

TOMATO. Transplanted Plants, strong and stocky, well hardened in cold frames and much superior to plants taken directly out of greenhouses. Ready about May 15th.

Varieties: Victor, John Baer, Bonny Best, Pritchard's Scarlet Topper, Rutgers, Marglobe; Golden Queen, Golden Globe; Red Cherry, Yellow Plum.

50c per Doz.; 2 Doz. (1 or 2 varieties) 75c; \$2.25 per 100 transportation paid. Not paid: \$12.00 per 1000. (Weight 1000—30 lbs.)

TOMATO. Untransplanted plants. We sow our seed thinly in flats especially for these seedling plants. This makes them extra strong and sturdy. They should be transplanted in frames or boxes and grown for two weeks or more before setting out in the open ground. Good hardy plants, 3 to 4 in. high. Supplied from April 10 to May 15.

Varieties: Victor, John Baer, Bonny Best, Pritchard's Scarlet Topper, Rutgers, Marglobe. Not less than 25 plants of a variety will be sold.

50 plants 45c; 100 Plants 75c; 1000 plants \$4.00 transportation paid. In ordering be sure to specify the date wanted.

"I wish to tell you the tomato plants came today beautifully packed and in good condition. They are beautiful stock. The strawberry plants are all ready growing. The raspberry plants are sprouting and all the seeds are in. I am looking with pleasure to a nice garden this summer, thanks to your fine seeds, and all stock ordered." Winifred Bullis, Lisbon, N. H. May 29, 1941.

Potted Plants—Grown and Shipped in "Fertile Pots"

Tomato



Our potted tomato plants are grown and shipped in No. 2½ "Fertile Pots" (See page 86) which are set in the ground pots and all without disturbing the roots or checking their growth. At the time the plants reach the purchaser the pots are soft and resemble earth, and the roots grow through them readily.

Our potted plants are large, strong and stocky. They are hardened in cold frames so can be set out early. They produce ripe fruit earlier and the loss in transplanting is practically nothing. The photograph to the left shows their fine sturdy growth.

We can supply the following varieties: Victor, Bonny Best, John Baer, Pritchard's Scarlet Topper and Rutgers.

Price: Doz. \$1.00; 50 Plants \$3.50; transportation paid. Not paid: 50 Plants \$2.50; 100 Plants \$4.50. (Weight 100—60 lbs.)

ASPARAGUS. Mary Washington. See photo, description and planting information on page 7.

1 year roots—50c per Doz.; \$1.50 per 50; \$2.25 per 100 transportation paid. Not paid: 250 roots \$3.00; 1000, \$8.00. (Weight 250—20 lbs., 1000—70 lbs.)

2 year roots—75c per Doz.; \$1.75 per 50; \$2.75 per 100 transportation paid. Not paid: 250 roots \$3.50; 1000, \$10.00 (Weight 250—30 lbs., 1000—100 lbs.)

Write for prices on larger quantities.

The varieties we list here are not only the best grown today but we have taken care to select strong well grown plants from disease free fields.

Weight: Red varieties 20 lbs. per 100, Black and Purple varieties, 35 lbs. per 100.

Set the plants out in the spring 2½ ft. apart in the row. The rows should be six feet apart. Keep free from weeds and the following year after planting you will have a good crop of berries. We shall be glad to quote prices on larger quantities at any time. Please write.

TAYLOR. NEW. Red. Among the finest modern varieties. Developed recently at the New York State Agricultural Experiment Station at Geneva, and has already become a widely planted kind. It is one of the best varieties in their trials. The berries are unusual in appearance being very large, long and somewhat conical in shape. They are a bright attractive red in color, sweet and of superb flavor. It is even considered by many superior to the well known Newburgh in this respect.

The plants are tall and vigorous with sturdy heavy canes which do not require support. The Taylor is a hardy berry and very productive. In maturity it is a medium season variety ripening after Newburgh but a little earlier than Latham.

Its many fine characteristics make this an ideal berry for the home garden and a profitable kind for commercial planting.

Strong 1 year Plants: Doz. \$1.00; 25 for \$1.60; transportation paid. Not paid: \$3.50 per 100.

NEWBURGH. Red. Mosaic Resistant and Productive. The fruit of this fine variety is large, unusually firm, and does not crumble. The color is bright red and the flavor sweet and delicious. The plant is very hardy, bearing enormous crops. Because of the long fruiting laterals and heavy yield, it sometimes needs support. It is an early midseason variety ripening 3-4 days before Latham. Except in the Hudson Valley, Newburgh is almost entirely resistant to Mosaic, the disease which spoils so many raspberry plantings. It is now well established as a standard high quality midseason berry and is worthy of a place in every garden.

Strong 1 year Plants: Doz. 85c; 25 for \$1.45; transportation paid. Not paid: \$3.25 per 100.

LATHAM. Red. Still one of the best and most widely grown red raspberries. The fruit is very large, of deep red color, firm of texture and of good flavor. The plants are hardy and enormously productive, fruiting early and continuing to bear over a long period of time. Strong 1 year Plants: Doz. 85c; 25 for \$1.45; transportation paid. Not paid: \$3.25 per 100.

PLEASE NOTE—Raspberries and Blackberries, in quantities listed "transportation paid" will be shipped correctly pruned so that no cutting back will be necessary when you plant them.

Muskmelon and Watermelon

We grow and ship our muskmelon and watermelon plants in No. 2½ "Fertile Pots" (See page 86) which are set right in the ground with the plant. This has proved very successful as the plants are not "checked." The roots grow through the pot and are not disturbed.

MUSKMELON. Potted Plants. Well grown and properly hardened plants. Ready about May 15th.

Varieties: Bender's Surprise, Market King and Delicious.

Doz. \$1.25; 2 Doz. \$2.00; transportation paid. Not paid: \$6.00 per 100. (Weight 100—75 lbs.) Not sent beyond the 4th zone.

WATERMELON. Potted Plants. Sturdy and properly hardened. Ready about May 15th.

Varieties: Dixie Queen and Wonder Melon.

Doz. \$1.25; 2 Doz. \$2.00; transportation paid. Not paid: \$6.00 per 100. (Weight 100—75 lbs.) Not sent beyond the 4th zone.

Note: Because of the special container required, we cannot fill orders for less than a dozen Muskmelon or Watermelon plants. Write for price of larger quantities.

ROOTS

RHUBARB. MacDonald. New. See photo and description on page 34. Root Divisions. 35c each; 3 for 90c; Doz. \$2.50 transportation paid. Not paid: \$10.00 per 100. Weight 1 lb. each.

HORSERADISH SETS. Bohemian. See also page 34.

25c per Doz.; 100 sets \$1.50; 1000 sets \$8.00 transportation paid. Special prices will be quoted on larger lots.

"The plants arrived yesterday. They were fine, thrifty plants, all there, not a single mistake. Everything most satisfactory—as always."

Mrs. Harry C. Buser, Newburgh, N. Y. May 22, 1941.

RASPBERRIES



The Taylor Raspberries

INDIAN SUMMER. Red. AUTUMN FRUITING (Everbearing.) This is the most satisfactory fall

bearing berry and should be planted in every garden. It bears a fine crop in early summer and a second crop in the fall on the tips of the new canes. In our climate the fall crop starts to bear about mid September and continues until severe freezing weather. We have actually had fine fruit of Indian Summer in the middle of November.

The fruit is large, medium red in color, of mild flavor and excellent quality. The plants are above medium height, vigorous and hardy and bear enormous crops. See photo on page 6.

Strong 1 year Plants: Doz. \$1.10; 25 for \$1.75; transportation paid. Not paid: \$4.00 per 100.

SODUS. Large Purple Raspberry. This is a cross between Dundee (black) and Newburgh (red). The berries are a medium purple in color, firm, attractive and enormous in size. They are the largest raspberries we have ever seen and in spite of the size they remain firm when picked. The flavor is slightly more acid than Columbian but delicious both for table use and canning. Sodus is an early variety, ripening shortly after Latham.

The plants are vigorous, very hardy, resistant to drought and productive. A valuable addition to both home and commercial plantings. Strong 1 year Plants: Doz. \$1.00; 25 for \$1.70; transportation paid. Not paid: \$3.75 per 100.

RASPBERRIES continued on next page.

MORRISON.

Outstanding Large New Black Cap. This new variety produces the most delicious and attractive black raspberries we have ever seen. They are larger than any other kind and they hold their size and firmness up to the very last of the picking season. The berries are deep glossy black in color and high in quality; they are of firm texture, juicy and not so seedy as other black caps.



Morrison Black Caps

These handsome berries average almost an inch across.

certain to be a moneymaker for the commercial grower, and home gardeners will be delighted with the large size and fine quality. We recommend it most highly.

Doz. \$1.25; 25 for \$2.00; transportation paid. Not paid: \$5.00 per 100.

SHUTTLEWORTH. Mosaic Resistant Black Raspberry. This new large black raspberry or "Black Cap" is practically immune to disease. The berries are deep black, large, firm and handsome. They are of very superior quality. The bushes are strong and sturdy growers, yielding immense crops. This is a fine early Black Cap and we recommend it both for the home garden and market.

Strong 1 year Plants: Doz. \$1.00; 25 for \$1.60; transportation paid. Not paid: \$3.50 per 100.

GRAPES

No fruit which you can plant will give you more satisfaction than grapes. They do not require much ground as the vines can be trained wherever you want them to go. They make a perfect background for your garden. With the exception of Van Buren (which are 1 yr. plants), all are strong native grown and acclimated 2 year old vines. We shall be glad to quote price on larger quantities than we list here. Please write.

CACO (Red). This beautiful grape is a cross between Concord and Catawba. The berries are large, of a beautiful wine red color and of excellent flavor, being very sweet and delicious. The fruit ripens early and they are so high in sugar content that they can be eaten at least two weeks before they are fully ripe. This lengthens the season of the Caco. Vines are strong, prolific and hardy. 2 year vines only. Each 35c; 3 for 90c; Doz. \$3.00; transportation paid.

PORTLAND (White). The Earliest White Grape. It has been said that all the truly good qualities desired in a grape are incorporated in this variety which was developed by the New York State Experimental Station at Fredonia, N. Y. The berries are large, of a beautiful pale yellow color and in quality fully equal to the Niagara. The bunches and berries are larger than any other early white grape. The vine is hardy and productive. 2 year vines only. Each 35c; 3 for 90c; Doz. \$3.00; transportation paid.

NIAGARA (White). The best known and most popular white grape. The fruit is medium large, of excellent quality and ripens a little earlier than Concord. The vines are very productive. This is a valuable variety for both home and market. 2 year vines only. Each 30c; 3 for 70c; Doz. \$2.25; transportation paid.

Special Red, White and Blue Collection

These three fine early grapes should be in every garden. Strong plants from our regular stocks.

1 Each { Caco
Niagara
Van Buren }

Postpaid for \$1.25—Value \$1.65.

RASPBERRIES—Continued

COLUMBIAN. (Purple.) Fine for Canning. The fruit is very large, fairly solid, of an attractive purplish red color and delicious. The vines are vigorous and hardy and with the exception of the new *Sodus* is the most productive raspberry now in cultivation. It is one of the most satisfactory kinds for the home garden, and is extremely profitable to grow for the roadside stand and market as these attractive berries always sell well.

Strong 1 year Plants: Doz. 85c; 25 for \$1.45; transportation paid. Not paid: \$3.25 per 100.

BLACKBERRIES

Blackberries require well drained but not necessarily rich soil and do best in partial shade. Set 2 to 3 feet apart in rows 7 to 8 feet apart.

Prices quoted on larger quantities. Please write.

Weight: 25 plants—7 lbs., 100—20 lbs.

ELDORADO. Due to its very high quality and great productiveness, this is the leading commercial variety. The berries are long, jet black, rich and sweet and without a hard core. *Extremely hardy and productive.* Strong 1 year Plants: Doz. \$1.35; 25 for \$2.00 transportation paid. Not paid: \$3.50 per 100.

BLOWERS. A great favorite. The berries are large, deep black in color, of delicious flavor and with a very soft core. The fruit begins to ripen in July and continues until September, making this an extremely productive blackberry. Because of this habit, it is claimed the Blowers will produce 50% more fruit throughout the season than any other kind.

Strong 1 year Plants: Doz. \$1.35; 25 for \$2.00; transportation paid. Not paid: \$3.50 per 100.

Currants and Gooseberries

Because of increasing quarantine restrictions and different State regulations we no longer offer currants and gooseberries.

BE SURE YOUR NAME AND ADDRESS IS ON THE ORDER SHEET.

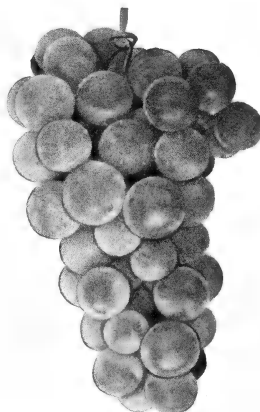
VAN BUREN (Black). New. The Earliest and Finest Black

Grape. Developed by the New York State Experiment Station at Fredonia, Van Buren has proved to be the best early Black yet introduced. It ripens *three weeks earlier than Concord* and makes fine bunches of the best quality berries. The clusters are medium to large but quite compact, and the berries are a little smaller than Concord but of superior quality. It is especially fine for roadside sales and home gardens, and we recommend it highly.

Strong 1 yr. vines. Each \$1.00; 3 for \$2.75; Doz. \$10.00; transportation paid.

CONCORD (Black). This old standard variety is well known and does well under most all conditions. The grapes are good size, deep purple in color and of fine quality. 2 year vines only. Each 25c; 3 for 60c; Doz. \$1.85; transportation paid.

FREDONIA (Black). Ripens fully two weeks before Concord and is a fine early variety. It was originated by the New York Experimental Station and has been very popular where an early black grape of high quality and merit is wanted. The bunch and berry are both large and of excellent flavor and make fine shippers as they do not crack. The vine is vigorous and productive. 2 year vines only. Each 35c; 3 for 90c; Doz. \$3.00; transportation paid.



Van Buren Grapes

WORDEN (Black). Ripens a week to ten days earlier than the Concord. The berries are deep blue black in color, thin skinned, larger than Concord and of better quality. The vines are strong and very productive. This is one of the most popular black grapes grown, and one of the finest for the home arbor.

2 year vines only. Each 30c; 3 for 70c; Doz. \$2.25; transportation paid.

Properly Pruned Vines

PLEASE NOTE: Grape Vines in quantities listed on this page will be shipped properly cut back so that **no more pruning will be necessary when they are planted.**

STRAWBERRY PLANTS

Luscious large strawberries are easy to grow if you get good plants. Set out only strong, freshly dug plants of the best varieties and the rest is easy. Merely give them ordinary cultivation to keep the weeds out, proper fertilization, and you will have fine strawberries.

Our plants are fresh dug and are guaranteed to reach the purchaser in good condition. If any should be damaged on the way we will replace them without charge if notified within *two days* after the receipt of the plants.

Strawberry plants should be set out in the spring as early as the ground can be gotten in good condition. The rows should be 3½ ft. apart and the plants 12 to 18 in. apart in the rows. Complete directions for raising strawberries will be found in our pamphlet on the "Cultivation of Vegetables and Flowers" which will be sent free with any order if requested.

Orders for plants will be entered at any time and the plants will be sent at the proper time for setting them out. We cannot send plants to the Pacific Coast or to the Gulf Coast States as strawberry plants cannot be successfully transported so far and also we cannot furnish them at the time they should be set out in these localities. *We cannot send plants into Canada.*

Write for prices on larger lots.

Weight per 1000; 65 lbs.

DORSETT. Early. The berries are very large and firm, with a most delicious flavor. The color is bright red which is maintained for some time, making this the best kind for those who want a berry for markets where the bright color sells best. In our trials Dorsett has out-yielded every variety except Premier, and the berries were superior in size to Premier. Perfect flowers.

Doz. 35c; 50 plants 90c; 100 plants \$1.50; transportation paid. Not paid: \$7.00 per 1000. (500 plants or more supplied at the 1000 rate.)

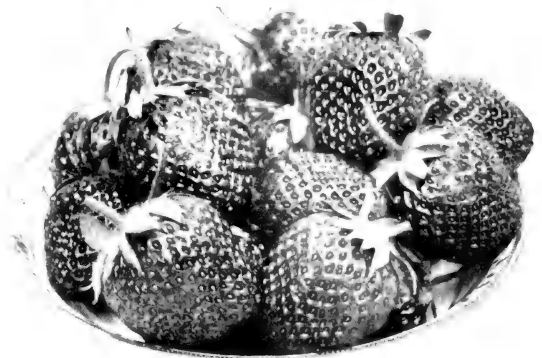
FAIRFAX. Early. The berries are fully as large as Dorsett, and of the same general appearance. Fairfax is darker in color at the picking stage and gets quite dark as they get older. For those who prefer a darker berry we recommend the Fairfax. In our trials the Fairfax has proved greatly superior in size and quality to all other varieties except Dorsett. Perfect flowers.

Doz. 45c; 50 plants \$1.10; 100 plants \$1.75; transportation paid. Not paid: \$9.00 per 1000. (500 plants or more supplied at the 1000 rate.)

CATSKILL. (New.) Midseason. Enormous cropper. This new variety developed at Geneva, has found great favor as a kind to prolong the season. It starts to ripen medium early and lasts for a long time. The berries are firm, bright red in color and of very good quality. The plants are vigorous, with plenty of runners. You will find this variety a welcome addition to your strawberry bed. Perfect flowers.

Doz. 35c; 50 plants \$1.00; 100 plants \$1.65; transportation paid. Not paid: \$8.00 per 1000. (500 plants or more supplied at the 1000 rate.)

PREMIER. This berry has long been a favorite of the early varieties. The berries are large, deep bright red all over and are of fine quality. They ripen *very early* and the plants are strong, healthy and extremely productive. On account of the large size and handsome appearance the Premier berries are always in demand making this variety a most profitable one to raise for market and roadside sales. Perfect flowers. Doz. 35c; 50 plants 90c; 100 plants \$1.50; transportation paid. Not paid: \$7.00 per 1000. (500 plants or more supplied at the 1000 rate.)



Dorsett Strawberries—Large luscious early berries.

Special Home Garden Collections

at a reduced price!

No. 1 { 50 plants Dorsett
50 plants Premier } Value \$1.80
Sent Postpaid for \$1.50

The above plants will make an extra fine strawberry bed occupying a space 3 to 4 yards wide and 12 yds. long. It will produce a fine lot of the choicest berries.

No. 2 { 50 plants Dorsett
50 plants Premier
50 plants Catskill } Value \$2.80
Sent Postpaid for \$2.25

This larger collection will occupy a space 3 to 4 yds. wide by 18 yds. long. It should produce enough berries for a large family over a longer period than No. 1.

"Your Indian Summer raspberries were so much bigger and more gorgeous than your catalog illustration. The express agent said we had some swell looking strawberry plants, and they took hold and set runners before any of the big plantings near here; especially Dorsett and Catskill."

Mrs. Arthur Haley, Unity, Maine. April 14, 1941.

"I want to express my gratitude for the fine raspberry plants I purchased from you last spring. Every plant lived out of the 500 and they grew to large size plants so this year we are expecting a nice little crop from them."

Mrs. Earl McDowell, Wellsville, N. Y. March 12, 1941.

"Through a period of a number of years all plants and seed from your firm have been very satisfactory."

Dr. M. C. Guthrie, Cheery Chase, Md. Sept. 16, 1941.

Fall or Everbearing Strawberries

You get a crop the first year!



For delicious fall berries, plant Gem!

Everbearing varieties start to produce fruit almost as soon as the plants are set out. Plants set out in the Spring commence to bear ripe fruit in August and continue to bear until freezing weather. The following year they produce a crop in June, the same as the common kinds, and also another crop in August and September.

Note—It is essential to set out Everbearing kinds early in the spring, so do not delay ordering them as they *must be set early*.

When the plants are first set out the flowers should be carefully picked off and none allowed to produce fruit until the plants have become well established which will be six to eight weeks.

GEM. An early Highly Productive New Everbearing. This new everbearing strawberry is an outstanding variety, and is far ahead of all other everbearing sorts. Our experience during the past few years has convinced us that it will outyield other kinds and the fruit harvested in the fall is of much better shape and more attractive. The berries are large in size, very uniform, bright sparkling red, and with a mild rich flavor. The berries are firm, stand shipping well, and sell for the highest prices in the market. The plants are hardy, disease resistant, and produce great crops of berries as well as being prolific plant producers. We urge you to try some of these fine berries this year.

Doz. 45c; 50 plants \$1.10; 100 plants \$1.75; transportation paid. Not paid: \$10.00 per 1000. (500 plants or more supplied at the 1000 rate.)

FERTILIZERS, INSECTICIDES, GARDEN TOOLS AND ACCESSORIES

From the large and varied list of garden accessories we have selected those which we have found to be the best and the most satisfactory to our customers. These articles are sent at the purchaser's expense unless otherwise noted. The prices here quoted are as of January 1, 1942 and are subject to change without notice and to our stocks on hand being unsold.

VIGORO

Complete plant food

A scientifically prepared complete lawn and garden fertilizer. Contains all eleven necessary elements which plants require from the soil to make vigorous and fruitful growth.

Use Vigoro liberally in your garden. It will greatly increase your yields. Both vegetables and flowers require proper plant food for best growth and quality, and Vigoro is a complete fertilizer which supplies this food in a form available to the plants.

Take advantage of the low prices of the larger size packages.

1 Lb. pkg. 15c; 5 Lbs. 60c; transportation paid. Not paid: 10 Lbs. 85c; 25 Lbs. \$1.50; 50 Lbs. \$2.50; 100 Lbs. \$4.00.

We shall be pleased to quote special prices to growers, institutions, etc., who use Vigoro in large quantities (1000 lbs. or more). Please write.



CHAR-GRO

Sensational New Fertilizer!

Charcoal Base—4-16-4 Formula—20% More Plant Food

Char-Gro has shown remarkable results where applied to our own lawns and gardens and those of our customers, and we believe it is a most decided improvement in commercial plant foods.

The plant food in this fertilizer is impregnated by a special process in Wood Charcoal and formed into small, clean, granular pellets, each of which is a complete balanced fertilizer, thus assuring even distribution of the plant food. Granular fertilizer is recommended by leading authorities.

Char-Gro is odorless and easy to apply. These pellets may be applied either by hand or with a spreader on top of the ground or worked in.

Char-Gro is economical to use. Use only about 3/4 as much as ordinary fertilizers as it contains 20% more units of plant food than most garden fertilizers. The charcoal in Char-Gro has high moisture holding properties, releasing the plant food slowly as it is needed. There is no waste by leaching.

Use only 3/4 lb. to 1 1/2 lbs. to 100 square feet.

5 Lbs. 55c; transportation paid. Not paid: 10 Lbs. 75c; 25 Lbs. \$1.25; 50 Lbs. \$2.00; 100 Lbs. \$3.50.

Write for prices on lots of 500 lbs. or more.

GYPSUM—Land Plaster

Recommended to use before planting peas and beans. Good for the whole garden. Broadcast at the rate of about 1 lb. to 3 sq. yds. 100 lbs. will cover 300 sq. yds. Does not deteriorate. We cannot send less than a single bag (100 lbs.). 100 lb. bag 95c. Purchaser pays transportation.

"TAKE HOLD"

Approved Plant Starter. Accurate experiments have demonstrated starter solution made with "Take-Hold," increases yield of early fruits of tomatoes and also increases the total crop. 100% Soluble.

Dissolve 5 lb. in 50 gal. water. Use 1/4 pt. per plant either by hand or in plant setter.

10 Lbs. \$1.75; 50 Lb. Bag \$7.50; 100 Lbs. \$14.65. Purchaser pays transportation.

SEMESAN

Makes Good Seed Grow Better

We have been using and recommending Semesan for over 15 years and are convinced by our long experience on our own farm and greenhouses that it pays to use Semesan. In our greenhouses, Semesan has proved very reliable in preventing "damping off" of seedlings. Watering the flats with the normal Semesan solution gives good results.

Treatment with the normal Semesan products listed below effectively cleanses vegetable, flower and field seed of most seed borne organisms and diseases, in most cases increasing the stand and consequently the crop. Semesan is easy to use with full directions on each package.



Treating seed and soil with Semesan is a cheap and easy crop insurance!

You can Buy Semesan in Following Forms:

SEMESAN can be applied in either the liquid or convenient dust form to prevent or control effectively many diseases and fungoid growths borne by seeds, seed pieces, plants, grafts and soils. It is harmless to seed and plant life but extremely poisonous to disease and fungus organisms. Directions on each package. 1/2 Oz. 10c; 2 Oz. 40c; 1 Lb. \$2.50; 5 Lbs. \$11.40. Purchaser pays transportation.

SEMESAN Jr. New Improved. For Field and Sweet Corn. A new inexpensive form of the dry dust disinfectant of both field and sweet corn seeds.

Its use protects the seed from rotting in the ground and makes possible earlier planting which generally results in higher prices and increased yields. We use it on all our planting of corn and beans. On one planting alone of sweet corn it nearly doubled the yield of corn for the year. The cost is so little that growers cannot afford to plant corn that has not been treated. 1 1/2 oz. treats 1 bu. seed. 1 1/2 Oz. 15c; 1 Lb. \$5.00; 5 Lbs. \$3.00. Purchaser pays transportation.

SEMESAN BEL. New Improved. For seed potatoes. One pound of the New Improved Semesan Bel will treat 50 to 60 bu. of whole potatoes. It possesses great disease control properties especially in respect to Rhizoctonia and seed-borne Scab. The "Instantaneous dip" method saves time and labor. 2 Oz. 30c; 1 Lb. \$1.65; 5 Lbs. \$7.15. Purchaser pays transportation.

CERESAN. New Improved. For treating grain. Recommended by leading authorities. This is the only dust disinfectant which has effectively controlled such grain diseases as stinking smut of wheat, stripe disease of barley, loose smut of barley and oats. It will not harm the seed or grain drill. Only 1/2 oz. required to effectively treat a bushel of wheat, oats or barley.

New Improved Ceresan has proved effective in controlling bottom rot of lettuce. Use 12 1/2 lbs. per acre as a dust. Also used for tomato seed treatment. 4 Oz. 30c; 1 Lb. 80c; 5 Lbs. \$3.40. Purchaser pays transportation.

Write for prices on larger quantities of above dusts.



PEAT MOSS

Add Humus to Your Lawn and Garden.

Peat Moss has proved itself to be invaluable and is widely used as a humus adding material for lawns and gardens. It loosens hard soil and makes sandy soil hold moisture better. Use with fertilizer in place of stable manure.

It is actually partially decayed moss and aquatic plants, is light brown color, entirely odorless, clean and easy to handle, and is free from weed seeds.

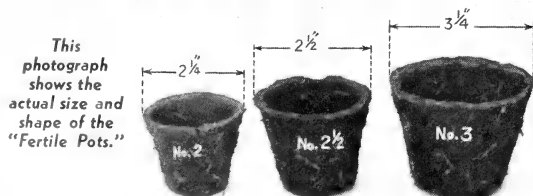
It has been found by actual test to make better rooted plants, and causes marked increase in growth of young trees and shrubs.

Peat Moss is especially good when used as a mulch, either to hold moisture in the summer or to protect plants from winter injury. As it contains no weeds, it makes an unexcelled lawn mulch. Ideal for roses.

We offer only the best domestic peat moss, which is equal to that formerly imported from Europe, and similar in texture and color. Bale contains 10 cu. ft. compressed peat and will cover 250 to 300 square feet of ground, one inch deep.

Single bale \$3.75; 3 or more bales at \$3.50 each. Purchaser pays transportation.

FERTILE POTS—For Better, Earlier Crops



These pots have repeatedly produced better, earlier vegetables and are used in large numbers by practical, successful growers.

We now grow and ship our own potted vegetable plants in No. 2 1/2 "Fertile Pots." They are constructed of plant food in the right proportion for best plant growth, and hold the moisture at the roots of the plants. Save time and handling. The pots are not removed when the plants are set out, simply set pot and all in the field; the roots grow thru the pot which slowly breaks down. Roots are not disturbed and the plants are not checked, even in dry weather.

No. 2 (about 2 1/4" dia.) for lettuce, cabbage, corn, broccoli, peppers, cauliflower, etc. No. 2 1/2 (about 2 1/2" dia.) for cucumbers, squash, melons, egg plants, tomatoes, etc. No. 3 (about 3 1/4" dia.) for same as No. 2 1/2.

Price: No. 2 carton of 500 \$4.75 } Purchaser pays transportation.
No. 2 1/2 carton of 500 \$5.25 } Not less than single carton
No. 3 carton of 335 4.00 } of one size at this price.

A carton weighs about 40 lbs.

Trial Packages: 50 No. 2, \$1.25; 50 No. 2 1/2, \$1.40; 50 No. 3, \$1.50. Postpaid.

VITAMIN B₁ Because of the unusual interest in this plant stimulant, we are offering it to our customers in two forms. Both are made with the original Vitamin B₁ (pure Thiamin Chloride).

Tablets—Makes 250 gal. solution, 50c.

Powder—Most economical Home Garden Kit—Contains 100 Mg. Vitamin B₁ Powder, Vial, dropper and measuring pick. Makes 2000 gal. solution. \$1.00.

KILLS INSECTS

MECHLING'S PYROTE

NON-POISONOUS INSECT SPRAY

harmless to humans and animals. No soap or spreader needed; simply mix with water and spray. Directions on each package. 1 Oz. Bottle, 35c; 5 Oz. \$1.00; Pint can, \$2.25; transportation paid.

EVERGREEN Pyrethrum Spray. Effective against practically all common garden insects, and we have found it especially good against cabbage worms, currant worms, rose slugs, cucumber and squash bugs and aphids.

It is Non-Poisonous, harmless to man, livestock, birds, and pets. Kills only insects. It does not burn and can be used often and in strong solution on the most delicate plants and flowers.

Evergreen contains a soap spreader, incorporated by a new process which prevents loss of strength. Simply mix with water and spray. Directions on bottle. Spray charts and booklets on the use of Evergreen, mailed free on request.

Price: 1 Oz. Bottle, 35c; 6 Oz. Bottle, \$1.00; 16 Oz. Bottle, \$2.15; transportation paid. Not paid: 1 Gal. Can, \$12.20.

ANTROL. Kills Ants in the nest. Glass containers from which the worker ants take Antrol Syrup to the nest killing the entire colony. Controls both sweet and grease eating ants. Ready filled set, 4 filled feeders, 4c. **Antrol Syrup** for refilling, 4 Oz. Bottle, 35c; transportation paid.

(New Antrol) Ant-Trap. (Tin.) 15c each.

ARSENATE OF LEAD. (Powder.) Standard poison for chewing worms and insects. May be used either in water or dusted on the plants. Controls both 1 Lb. 35c; transportation paid. Not paid: 4 Lb. Bag 80c per bag; 24 Lbs. (6-4 Lb. Bags) or more at 17c per lb. Prices subject to change. Write for price on larger amounts.

"BLACK LEAF 40" Nicotine Sulphate. Insecticide for aphids (lice) and all soft-bodied insects. One part to 800 to 1000 parts of water makes an effective spray. Directions for use on package.

A very cheap and effective material for delousing poultry. Simply paint the tops of the roosts with "Black Leaf 40" before the lice perch for the night. The fumes will kill the body lice.

1 Oz. 35c; 5 Oz. Bottle, \$1.00; 1 Lb. \$2.25; 2 Lb. Tin (qt.) \$3.25; transportation paid. Not paid: 5 Lb. Can, \$5.85. Prices subject to change. Write for prices on larger quantities.

CRYSTAL DUSTER



The best small duster we have ever seen. Especially good for dusting small trees, gardens and poultry houses. It is a new type duster that ejects a large volume of dust with each stroke. The dust container is of heavy glass. It has a long extension and adjustable nozzle. Length over all 19 1/2 inches. Dust container holds 1 quart.

Crystal Duster, Transportation paid, \$1.40.

AUTO SPRAY NO. 315

1 qt. Tin Sprayer, 95c postpaid. Highly efficient, continuous spray.



Auto Spray No. 335. Same as above, Brass pump. Copper tank. \$1.95 postpaid.

New HARCO SPRAYER

A real sprayer for the home garden. Efficient, easy to use; precision built parts. No leaks or drops. Handles all liquid sprays. Fine mist assures complete coverage. Fits wide mouth Mason jars. Price \$2.35. Transportation paid.

RAFFIA. Best Quality. Used for tying bundles of plants, tying plants to stakes, budding, grafting, and many other purposes. It is very economical to use as it costs less than twine.

1 Lb. 50c; 5 Lbs. or more, 45c per lb.; transportation paid. Write for special prices on large quantities.

A non-Poisonous Pyrethrum-Roteneone Spray. We find this to be a very effective plant spray for killing both sucking and chewing insects. It is fatal to cabbage worms, aphids, Japanese Beetles, Red Spider, Aster Beetles, etc., but it is harmless to humans and animals.

Simply mix with water and spray. Directions on each package. 1 Oz. Bottle, 35c; 5 Oz. \$1.00; Pint can, \$2.25; transportation paid.

Evergreen contains a soap spreader, incorporated by a new process which prevents loss of strength. Simply mix with water and spray. Directions on bottle. Spray charts and booklets on the use of Evergreen, mailed free on request.

Price: 1 Oz. Bottle, 35c; 6 Oz. Bottle, \$1.00; 16 Oz. Bottle, \$2.15; transportation paid. Not paid: 1 Gal. Can, \$12.20.

BORDEAUX MIXTURE. (Powder.) For spraying plants and trees to prevent fungous diseases. Mix in water before using. Directions for use on the package. 1 Lb. 35c; transportation paid. Not paid: 4 Lbs. 75c; 24 Lbs. (6-4 Lb. Bags) or more at 16c per lb. Prices subject to change. Write for prices on larger amounts.

CORROSIVE SUBLIMATE. (Bichloride of Mercury.) Powerful disinfectant. Use to treat potatoes and control cabbage maggot. See local Farm Bureau for directions. 1/4 Lb. \$1.10; 1 Lb. \$3.50. Transportation paid. Price subject to change.

CALOMEL. Effective control of cabbage root maggots. See your Farm Bureau for directions. Lb. \$4.50. Transportation paid. Prices subject to change.

CUPROCID. Red Copper Oxide. A very effective seed disinfectant for treating spinach, beet and other seed to prevent damping off of seedlings. It has actually increased the stand even where seed of high germination is used. Mix with seed at rate of 1 level teaspoon per lb. or 2 1/2 lbs. per 100 lbs. of beet or spinach seed. Cuprocid is a very fine stable red copper oxide. 4 Oz. 35c; 1 Lb. \$1.00, transportation paid. Not paid: 5 Lbs. or more at 80c per lb.

YELLOW CUPROCID. New copper oxide spray. Replaces Bordeaux. No lime injury. Safe to use on melons, cucumbers, etc. Valuable to control tomato blight. Use 3 lbs. to 100 gal. water. Single bag (3 Lbs.) \$1.55 transportation paid. Not paid: Case (16-3 Lb. bags) \$21.20.

Brown "OPEN HED" Sprayer

This new Brown Sprayer represents the first real improvement that has been made in hand sprayers in many years. We consider these the best hand sprayer of this type made. 5 in. tank opening and rubber double grip pump handle add to convenience. Capacity 4 gal. Tank guaranteed for 100 lbs. pressure. Write for descriptive circular.

"Open-Hed" No. 4B Brass Tank. . . . \$12.55
"Open-Hed" No. 4D Galvanized Tank. 7.55

Transportation paid in the U. S. east of the Mississippi River and north of Tennessee.

"CYCLONE" Broadcast Seeder

A most effective machine for sowing grass seed and grain broadcast. It will sow any kind of seed, put it on evenly at any desired rate per acre. Very useful for sowing light grass seeds which other kinds of seeders do not handle well and for sowing cover crops, such as vetch and clover, in standing corn.

Price: \$2.50 each; transportation paid.

SULROTE. Rotenone and Sulphur Dust. We use Sulrote on our farm and have found it one of the best dusts to use on cucumbers, cauliflower, melons, turnips, etc. It is effective against Mexican Bean Beetle. A very effective insecticide and fungicide for the garden; an excellent dust for roses as it will control Rose Chafers and affords protection against Black Spot and Mildew, also controls Chinch Bugs in the lawn. Non-poisonous to animals and humans.

1 Lb. 45c; transportation paid. Not paid: 5 Lbs. \$1.25; 25 Lbs. or more at 15c per lb. Write for special prices on large quantities.

STANLEY'S CROW REPELLENT

Stanley's Crow Repellent is a most effective treatment for corn to prevent crows and other birds from pulling the seed. We have used it on our farms for years and found that crows and other birds will not bother corn which has been treated. Don't risk using cheap substitutes.

Economical! Stanley's costs as little as 11c per acre to use. It is non-poisonous, easy to apply and when properly used will not injure seed of any kind and will not clog any planter. Directions for treating seed are printed on each can.

Half Pint can (enough for 1 bu. of corn) 60c. Pint can (enough for 2 bu. of corn) \$1.00. Quart can (enough for 4 bu.) \$1.75. Transportation paid. (The large size is the most economical to buy. The material does not deteriorate.)



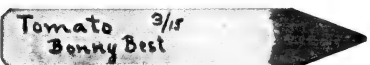
FORMALDEHYDE (40%). A valuable disinfectant. Used to destroy smut germs on oats and scab on potatoes. Full directions on can. 1 Lb. 40c; 6 Cans, \$2.15; transportation paid.

NICO-FUME. New Powder Pressure Fumigator. Now burns this most effective fumigant under pressure in special cans in which it is packed. Easy to use and more effective in controlling greenhouse insects. Ask about "Hand directed" Fumigation. 1/2 Lb. Tins, 45c each; 6 for \$2.40; 12 for \$4.20; 1 Lb. Cans, 75c each; 6 for \$3.75; 12 for \$7.00; transportation paid.

TRIGON. Best spray for roses. Small kit (protects 12 to 20 bushes) \$1.50; medium kit, (protects 50 to 80 bushes) \$4.00; transportation paid.

TOBACCO DUST. An excellent material for keeping bugs off cucumber, melon and squash vines. Apply when the leaves are wet so that it will adhere to them. Use in liberal quantities. For fumigating greenhouses the tobacco dust we sell burns even and will light without the use of kerosene. 5 Lbs. fumigates a house 20 x 100 feet. 2 Lbs. 35c; transportation paid. Not paid: 10 Lbs. 50c; 100 Lb. Bag, \$4.00.

WEED KILLER. For walks, tennis courts, and sprinkled on roadways, ditch banks, paths, tennis courts, etc., entirely destroys weeds, root and all. Saves time, labor and expense. 1 qt. is diluted with 40 quarts water. Easily applied with a sprinkling can or sprayer. Directions on can. Do not use on gardens as it destroys all plants as well as weeds. 1 Qt. 70c; 1 Gal. Can, \$1.75; 5 Gals. \$4.75; purchaser pays transportation.



POT LABELS AND GARDEN STAKES

Keep a record of the kind and variety of seeds sown, dates, etc. Every gardener should use stakes and labels. These are nice smooth white wooden labels and stakes of best quality.

	Plain	1000	Painted	1000
POT LABELS				
4 in. long	\$2.25	\$1.75	\$2.28	\$2.15
5 in. long25	1.95	.28	2.35

Transportation paid.

GARDEN STAKES. 12 in. long, 1 1/4 in. wide. Clear wood stakes. Plain, Doz. 25c; 100 \$1.25; painted, Doz. 30c; 100, \$1.50; transportation paid. Not paid: 1000 plain, \$7.00; 1000 painted, \$9.50. Weight 30 lbs.

Lang's HAND WEEDER

This is one of the most useful tools for hand weeding made. A boy with one of these weeders can do twice as much work in a day as he could without it.

Price 25c each; 3 for 65c; 5 for \$1.00; transportation paid.



'TWIST-EMS'

THE NEW HANDY
PLANT TIE

For plants, shrubs, vines, vegetables and for arranging flowers. Box of 250, 1 inch size, 25c; Box of 125, 8 inch size, 25c. Box of 125, 16 inch size, 50c; transportation paid.

TWIST-EMS are also supplied in large quantities. Write for prices.

ROYAL MISTIFYER. Lawn Sprinkler.

The most practical lawn and garden sprinkler we have ever seen. See page 51. Price \$1.25 each; transportation paid.



Place 'Twist-ems' around stem and support



Twist ends between finger and thumb



In a "flash" stem is securely tied

PLANET JR. Wheel Hoes and Seeders



Planet Jr.
No. 12

A wheel hoe is a necessity in every garden except the very smallest. It does better work than can be done with a hand hoe and does it faster. The Planet Jr. tools are the best made and we use a half dozen on Moreton Farm practically every day during the season.

Write for free descriptive booklet of the complete Planet Jr. line.

Planet Jr. Double Wheel Hoe No. 12. Equipped with a set of 6 in. hoes, four cultivator teeth, one pair of plows and a set of leaf lifters. The wheels can be raised or lowered and set from 4 to 11 inches apart. Price \$12.95. Weight 33 lbs.

Planet Jr. Double Wheel Hoe No. 13. Same as No. 12 but has only a pair of 6 in. hoes. Price \$9.95. Weight 28 lbs.

Planet Jr. Single Wheel Hoe No. 17. Equipment consists of one pair 6 in. hoes, three cultivator teeth, one large garden plow. Price \$8.95. Weight 24 lbs.

Planet Single Wheel Hoe No. 18. The same as No. 17 but with one pair of 6 in. hoes only. Price \$6.95. Weight 17 lbs.

Planet Jr. No. 4 Combination Seeder and Wheel Hoe. This one implement combines hill and drill seeder, hoe, plow and cultivator. May be adjusted to sow hills from 4 to 24 inches apart or for drills. Equipped with pair of 6 in. hoes, 3 cultivator teeth and a plow. Price \$21.00. Weight 50 lbs.

Planet Jr. No. 4D. Seeder only. Price \$16.75. Weight 40 lbs.

Planet Jr. Seeder No. 300A. This is the most satisfactory seeder we have yet seen. It plants through holes in a thin seeding plate and will handle any seed from the smallest to bush limas. It is accurate and easy to set. Rear wheel 9" diameter. Designed for upland. Price \$22.75. Weight 55 lbs.

Planet Jr. Seeder No. 300. Same as No. 300A except rear wheel is 11½" diameter. Designed for muck land and sandy soil. Price \$22.75. Weight 55 lbs.

Planet Jr. Fertilizer Drill No. 219 (with covers). We have found this a most practical tool for putting fertilizer where it does the most good, in a furrow beside the plants. Price \$11.50. Weight 33 lbs. Purchaser pays transportation on Planet Jr. Tools

Inoculate Alfalfa, Clover, Beans, Etc.

The Original Legume Inoculator

NOBBE-HILTNER PROCESS



All legumes, Clovers, Peas, Beans, Vetch, etc., are greatly stimulated in growth, producing larger and better crops when certain bacterial grow on their roots forming nodules. These nodules take nitrogen from the air for use by the plants and actually enrich the soil at the same time.

Now cheaper than ever. At the new reduced prices of inoculation cultures you cannot afford to plant legumes without inoculation.

The success of this inoculant has been outstanding and we recommend it highly. It is a moist-humous culture. Contains millions of live legume bacteria. The material is fresh (all cans are dated) and the bacterial count is placed on each package. Easy to apply. Directions on each can.

When ordering always be sure to state the kind of seed for which the culture is required.

NEW GARDEN SIZE "NITRAGIN." Combined for Garden Peas, Beans, Sweet Peas, Lima Beans and Lupins. Enough for 6 lbs. seed. Package 10c. **Above cultures are sent transportation paid.**

Note: Different groups of plants require different cultures. For example—the same culture can be used for Alfalfa and Sweet Clover, but Alfalfa and Red Clover each require a different culture. Be sure to note, and when ordering get the proper culture for each of the seeds you wish to treat.

Price of "Nitratin" for each of the following groups.

Group "A" Alfalfa and Sweet Clover.	½ bu. size \$.30
Group "B" Red, Crimson, Alsike and White Clover.	1 bu. size .50 2½ bu. size 1.00

Group "S" Soy Beans.	2 bu. size \$.30
Group "E" Cow Peas, Lima Beans, Velvet Beans.	25 bu. size 2.50
	30 bu. size (6-5 bu. units) \$3.25.

Group "C" Field and Garden Peas, Vetches, Broad Beans, Sweet Peas.	½ bu. size \$.25 1 bu. size .35 1½ bu. size treats 100 lbs., .50
Group "D" Field and Garden Beans.	

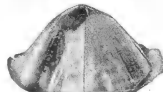
HOTKAPS and HOTENTS

During the past few years, growers of vine crops have found that the protection offered their plants by **Hotkaps** and **Hotents** has resulted in increased profits from better and earlier fruit. In the home gardens they help to take the risk of disappointment out of early planted crops.

Hotkaps and Hotents are so constructed that when properly set they will withstand very heavy winds and beating rains.

Gardeners who have been in the habit of using **home made** field forcers, find that **Hotkaps** are cheaper and easier to use and just as effective.

We have tried several other plant protectors side by side with **Hotkaps and Hotents** and found that none of them stood up under high winds and heavy rains nearly as well.



Hotkaps are miniature hot houses consisting of scientifically constructed wax paper cones which are placed over the plant or hill of seed in the field. By using **Hotkaps** the plants can be set out or the seed sown as soon as the ground gets warm. There is no danger of frost with **Hotkaps**.

For Extra Early Sweet Corn. Growers of early corn find that by using **Hotkaps** they can plant earlier and thus get corn to mature earlier, thereby getting the benefit of early high prices.

Using the setter and tamper one man can set about 2500 "Hotkaps" a day. Whether you have fifty hills or 5000 to protect, **Hotkaps** will **do the work easily and economically**. Complete directions are sent with each lot of **Hotkaps**.

Price of Hotkaps:

50 with Special Setter and Tamper.....	\$1.60
100 with Special Setter and Tamper.....	2.75
250 with Special Setter and Tamper.....	4.50
500 with Special Setter and Tamper (weight 9 Lbs.).....	4.15
500 with Special Setter and Tamper (weight 17 Lbs.).....	6.00

If you already have a Special Setter and Tamper, and do not wish another, deduct 40c from the above prices and mark your order—"Without Setter and Tamper."

1000 Hotkaps without Setter and Tamper.....\$11.00 Purchaser pays 5000 or more without Setter and Tamper, per 1000..... 10.75/Transportation Shipping weight 28 lbs. per 1000. Write for prices on larger lots.

Hotkap Setters. The "Special" setter mentioned above works perfectly with small amounts but it is not sturdy enough for setting **Hotkaps** in large numbers. The Special Setter may be bought separately at 75c each transportation paid, which includes packing and a steel tamper.

The regular **Hotkap Setter** consists of a steel cone the exact shape of the Hotkap with a handle on top. They greatly facilitate the setting of **Hotkaps**, and are practically indestructible. A "Tamper" is included with each Steel Setter, Price \$1.60 each. Purchaser pays transportation. Shipping weight 3 lbs.



Hotkaps and Hotents keep the soil around the plants in perfect condition conserving the soil moisture and preventing it from baking. They shield the young plants from winds, and beating rains. The striped cucumber beetle which does so much damage to the young plants of melons, cucumbers, squash, etc. cannot get to plants which are protected by **Hotkaps** or **Hotents**.

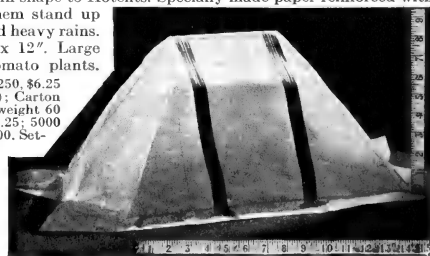
Hotents. Made by the same people. Larger in area and taller. (10½ x 14½ and 8½" high). Specially made paper, wire reinforced. Easily ventilated. Will stand up under adverse conditions. Particularly valuable for muskmelon and other vine crops.

Carton of 250, \$4.00 (wt. 20 lbs.); carton of 500 \$7.75 (wt. 34 lbs.); 1000 \$14.35; 5000 at \$14.25 per 1000. Setter \$1.95 ea. Purchaser pays transportation. We cannot sell less than a single carton of 250.

Super Hotents. These are the **largest practicable field forcers** made. Similar in shape to **Hotents**. Specially made paper reinforced with wire makes them stand up under wind and heavy rains.

Size 14 x 18 x 12". Large enough for tomato plants. Price: Carton of 250, \$6.25 (weight 33 Lbs.); Carton of 500, \$11.75 (weight 60 Lbs.); 1000, \$22.25; 5000 at \$21.95 per 1000. Setters \$2.75 each.

We cannot sell less than single carton of 250. Descriptive circulars gladly sent on request.



This photo shows the size of the Hotent.

If we are out of any of the varieties ordered, shall we substitute others equally good? Ans.
Or shall we return the money sent for them? Ans. Amount carried over

From _____

JOSEPH HARRIS CO., Inc.

MORETON FARM

Rochester,

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Be Sure
Your Name and
Address are on the
order.

Harris Lawn Grass Seed

Getting a good lawn depends largely on using good seed of the proper kinds and proportions for your conditions. We offer six tested mixtures made up of the best grass seed for you to choose from. See pages 50 and 51.

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